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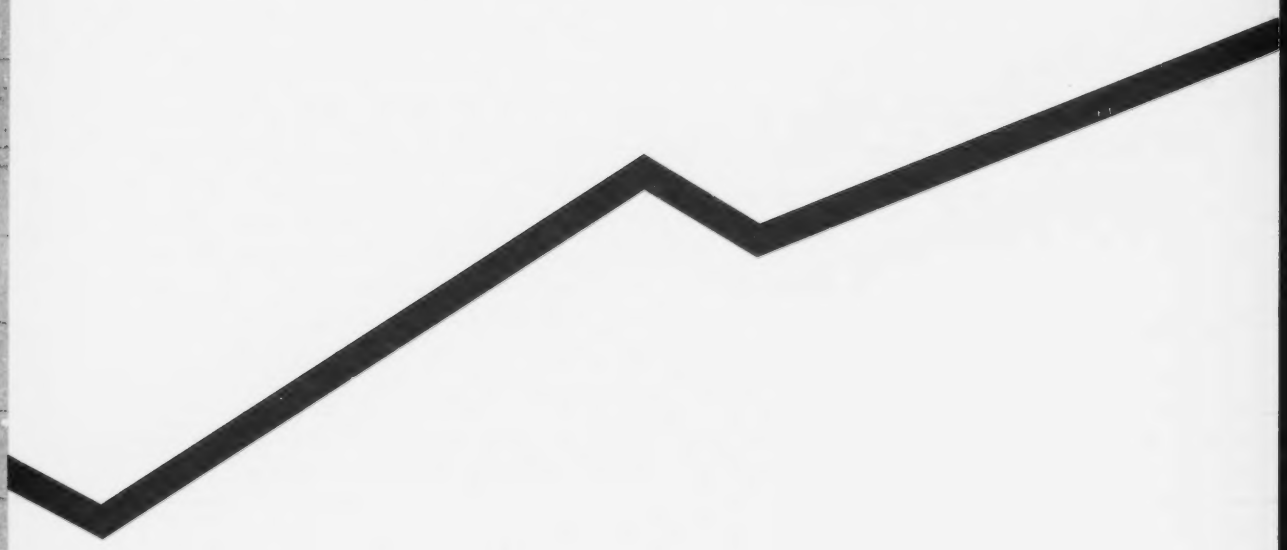
# Minneapolis Grain Exchange



# 1991 Statistical Annual

# One Hundred and Ninth

# STATISTICAL ANNUAL

year ending
December 31, 1991

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*Statistical information regarding production, movement, storage and pricing of grain in the trade area served by the Minneapolis Grain Exchange*


OFFICES: (612) 338-6212
FAX: (612) 339-1155
MARKET QUOTATIONS: (612) 340-9438



*Published by the Minneapolis Grain Exchange*



*Jenny Hendrix*
*Manager: Statistcal Information / Membership*
*Assisted by: Holly Fagel and Stephanie Sands*
*130 Grain Exchange Building*
*Minneapolis, Minnesota 55415 U.S.A.*

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# MINNEAPOLIS GRAIN EXCHANGE

**1991-1992 Officers**

Cliff W. Larson, Jr., Chairman
L. Scott Hackett, First Vice Chairman
Gary R. Gustafson, Second Vice Chairman
James H. Lindau, President/Chief Executive Officer
Gary B. Wollan, Vice President Operations, Secretary/Treasurer
Mary K. Witt, Assistant Secretary

## BOARD OF DIRECTORS

*With Dates of Commencement of Uninterrupted Service*

Cliff W. Larson Jr., *Futures Trading* ..... October 15, 1984B
L. Scott Hackett, *Milling* ..... October 13, 1986A
Gary R. Gustafson, *Terminal Elevators* ..... July 9, 1987B
Ronald D. Olson, *At Large* ..... October 12, 1981A
Michael H. Bergeland, *Country Elevators* ..... January 7, 1988A
Michael J. Mullin, *At Large* ..... October 17, 1988A
Michael J. Blake, *At Large* ..... October 15, 1990A
Sanford K. Loomis, *Futures Commission Merchants* ..... October 15, 1990A
Martin P. Reagan, *At Large* ..... October 15, 1990A
John T. Lappen, *Malting* ..... April 10, 1991B
Timothy J. Dunn, *At Large* ..... October 14, 1991B
T. Bradley Hays, Jr., *At Large* ..... October 14, 1991B
Kent R. Horsager, *At Large* ..... October 14, 1991B
Howard K. Smith, *Commission Merchants* ..... October 14, 1991B
Robert L. Martin, *Nonmember Director* ..... June 9, 1988A
William W. Wilson, *Nonmember Director* ..... February 14, 1991A
A. Glen Lutz, *Nonmember Director* ..... November 14, 1991A

*A - Present Term Expires October, 1992*
*B - Present Term Expires October, 1993*

## STAFF

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*Vice President of Operations*
*Secretary/Treasurer*

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*Director of Compliance*

Beth A. Hanson
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*Director of Public Relations*

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Gene Failor
*Manager, Sampling Department*

Kris W. Nelson
*Assistant Vice President*
*Clearing and Information Systems*

## COUNSEL

Thomas L. Kimer, *Faegre and Benson*

# Volume of Futures Trading

## SPRING WHEAT

*(000'S Bushels)*

| YEA | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER | TOTAL ANNUAL VOLUME |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1991 | 179,059 | 185,743 | 206,036 | 234,942 | 201,022 | 296,357 | 289,696 | 330,212 | 213,375 | 374,825 | 321,639 | 291,225 | 3,124,131 |
| 1990 | 196,939 | 175,122 | 160,536 | 181,952 | 196,611 | 176,950 | 188,711 | 320,621 | 217,883 | 197,333 | 244,929 | 127,626 | 2,385,213 |
| 1989 | 131,370 | 109,464 | 147,142 | 155,192 | 176,353 | 173,084 | 190,564 | 252,137 | 188,132 | 189,944 | 200,648 | 155,088 | 2,069,118 |
| 1988 | 126,917 | 142,813 | 127,770 | 176,953 | 218,622 | 381,756 | 201,296 | 186,689 | 127,302 | 135,314 | 166,705 | 125,575 | 2,117,712 |
| 1987 | 95,922 | 105,249 | 93,595 | 116,954 | 152,165 | 143,715 | 163,336 | 183,149 | 115,796 | 115,841 | 140,125 | 127,151 | 1,552,998 |
| 1986 | 105,553 | 86,862 | 86,324 | 125,653 | 136,230 | 128,379 | 152,218 | 168,837 | 125,047 | 115,215 | 94,502 | 94,680 | 1,419,500 |
| 1985 | 107,619 | 109,713 | 90,879 | 124,007 | 109,691 | 127,021 | 138,784 | 186,919 | 165,295 | 115,483 | 119,548 | 92,587 | 1,487,546 |
| 1984 | 97,802 | 108,140 | 127,649 | 126,544 | 151,010 | 128,829 | 146,970 | 276,668 | 139,463 | 152,159 | 152,417 | 84,786 | 1,692,437 |
| 1983 | 105,674 | 120,505 | 160,553 | 162,549 | 137,251 | 156,158 | 206,377 | 291,234 | 177,895 | 146,048 | 145,740 | 88,029 | 1,898,013 |
| 1982 | 104,714 | 126,129 | 111,346 | 150,548 | 138,606 | 137,263 | 161,145 | 221,197 | 181,626 | 139,025 | 167,882 | 91,652 | 1,731,133 |
| 1981 | 99,990 | 107,087 | 107,838 | 140,291 | 138,872 | 165,574 | 162,159 | 219,464 | 157,697 | 151,122 | 193,269 | 145,533 | 1,788,896 |
| 1980 | 134,182 | 129,892 | 105,327 | 134,626 | 171,990 | 145,357 | 208,339 | 159,808 | 126,695 | 134,484 | 120,021 | 97,230 | 1,667,951 |
| 1979 | 70,961 | 84,290 | 81,861 | 110,110 | 168,135 | 219,121 | 197,240 | 143,446 | 152,164 | 162,849 | 144,454 | 109,365 | 1,643,996 |
| 1978 | 70,623 | 80,530 | 107,896 | 127,822 | 123,668 | 142,814 | 121,567 | 152,747 | 130,548 | 161,209 | 140,014 | 62,125 | 1,421,563 |
| 1977 | 49,009 | 73,404 | 75,110 | 77,306 | 64,973 | 92,884 | 69,287 | 97,901 | 100,137 | 94,615 | 107,370 | 53,497 | 955,493 |
| 1976 | 67,024 | 81,315 | 79,252 | 90,142 | 84,896 | 99,973 | 122,867 | 167,051 | 115,289 | 91,982 | 85,553 | 55,048 | 1,140,392 |
| 1975 | 62,474 | 54,423 | 58,136 | 86,241 | 69,874 | 75,462 | 101,700 | 126,282 | 121,220 | 93,497 | 78,617 | 57,562 | 985,488 |

*Spring Wheat began trading January 3, 1883.*

## WHITE WHEAT

*(000'S Bushels)*

| YEA | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER | TOTAL ANNUAL VOLUME |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1991 | 845 | 80 | 1,740 | 460 | 445 | 210 | 975 | 870 | 380 | 2,445 | 1,760 | 1,820 | 12,030 |
| 1990 | --- | --- | 95 | 105 | 110 | 250 | 1,240 | 770 | 475 | 310 | 660 | 1,055 | 5,070 |
| 1989 | --- | 20 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 20 |
| 1988 | 110 | 520 | 90 | 40 | 60 | 110 | 550 | 55 | 30 | 0 | 220 | 115 | 1,900 |
| 1987 | 0 | 90 | 0 | 0 | 75 | 0 | 0 | 300 | 70 | 160 | 590 | 130 | 1,415 |
| 1986 | 520 | 335 | 125 | 90 | 305 | 40 | 480 | 605 | 345 | 185 | 240 | 160 | 3,430 |
| 1985 | 2,112 | 1,710 | 1,852 | 1,676 | 1,692 | 1,040 | 1,560 | 1,863 | 1,002 | 1,551 | 621 | 330 | 17,009 |
| 1984 | --- | --- | --- | --- | --- | --- | --- | --- | 3,835 | 2,928 | 2,375 | 2,222 | 11,360 |

*White Wheat began trading September 10, 1984.*

## OATS

*(000'S Bushels)*

| YEA | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER | TOTAL ANNUAL VOLUME |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1991 | 0 | 0 | 20 | 0 | 10 | 0 | 0 | 0 | 0 | 20 | 30 | 500 | 580 |
| 1990 | 0 | 0 | 20 | 0 | 20 | 0 | 20 | 0 | 20 | 0 | 0 | 20 | 100 |
| 1989 | 85 | 420 | 130 | 30 | 60 | 5 | 0 | 0 | 20 | 0 | 0 | 20 | 770 |
| 1988 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 6,665 | 2,065 | 305 | 9,035 |

*Oats began trading October 18, 1988.*

## Volume of Options Trading

### AMERICAN SPRING WHEAT OPTIONS
*(IN CONTRACTS)*

| YEA | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER | TOTAL ANNUAL VOLUME |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1991 | 269 | 235 | 374 | 549 | 257 | 360 | 445 | 479 | 420 | 697 | 553 | 494 | 5,132 |
| 1990 | 75 | 75 | 197 | 149 | 260 | 188 | 482 | 1,527 | 386 | 578 | 522 | 112 | 4,551 |
| 1989 | 99 | 89 | 172 | 353 | 332 | 137 | 209 | 248 | 233 | 144 | 40 | 48 | 2,104 |
| 1988 | 195 | 44 | 75 | 223 | 337 | 388 | 185 | 220 | 65 | 9 | 72 | 34 | 1,847 |
| 1987 | 52 | 104 | 85 | 135 | 254 | 208 | 70 | 108 | 80 | 81 | 29 | 23 | 1,229 |
| 1986 | 849 | 438 | 339 | 185 | 165 | 178 | 274 | 167 | 437 | 147 | 69 | 11 | 3,259 |
| 1985 | 356 | 249 | 287 | 205 | 309 | 183 | 610 | 676 | 809 | 642 | 802 | 276 | 5,404 |
| 1984 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 112 | 278 | 234 | 624 |

*American Spring Wheat Options began trading October 30, 1984.*

### WHITE WHEAT OPTIONS
***in Contracts***

| YEA | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER | TOTAL ANNUAL VOLUME |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1991 | --- | --- | --- | --- | --- | 137 | 299 | 84 | 21 | 180 | 64 | 205 | 990 |

*White Wheat Options began trading June 24, 1991.*

# Crop Production
## Source U.S.D.A. Crop Production 1991 Annual Summary
## *(000's Omitted)*

### SPRING WHEAT

| YEAR | MINNESOTA | | | NORTH DAKOTA | | | SOUTH DAKOTA | | | MONTANA | | | TOTAL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels |
| Est. 1991 | 2,070 | 31.0 | 64,170 | 6,850 | 31.0 | 212,350 | 1,750 | 28.0 | 49,000 | 2,400 | 34.0 | 81,600 | 13,070 | 31.1 | 407,120 |
| Rev. 1990 | 2,750 | 49.0 | 134,750 | 7,700 | 36.0 | 277,200 | 2,100 | 32.0 | 67,200 | 2,450 | 22.0 | 53,900 | 15,000 | 35.5 | 533,050 |
| 1989 | 2,550 | 38.0 | 96,900 | 7,250 | 24.0 | 174,000 | 2,050 | 22.0 | 45,100 | 3,400 | 25.0 | 85,000 | 15,250 | 26.3 | 401,000 |
| 1988 | 2,150 | 23.0 | 49,450 | 4,700 | 15.0 | 70,500 | 1,300 | 12.0 | 15,600 | 1,500 | 12.0 | 18,000 | 9,650 | 15.9 | 153,550 |
| 1987 | 2,400 | 41.0 | 98,400 | 6,100 | 31.0 | 189,100 | 1,800 | 27.0 | 48,600 | 2,300 | 29.0 | 66,700 | 12,600 | 32.0 | 402,800 |
| 1986 | 2,650 | 37.0 | 98,050 | 6,400 | 31.0 | 198,400 | 1,980 | 25.0 | 49,500 | 2,600 | 27.0 | 70,200 | 13,630 | 30.5 | 416,150 |
| 1985 | 2,370 | 55.0 | 130,350 | 5,730 | 37.0 | 212,010 | 2,150 | 30.0 | 64,500 | 2,400 | 11.0 | 26,400 | 12,650 | 34.2 | 433,260 |
| US Total | | | | | | | | | | | | | | | |
| Est. 1991 | | | | | | | | | | | | | 15,100 | 33.4 | 504,565 |
| Rev. 1990 | | | | | | | | | | | | | 15,875 | 36.7 | 583,124 |

### ALL WHEAT

| YEAR | MINNESOTA | | | NORTH DAKOTA | | | SOUTH DAKOTA | | | MONTANA | | | TOTAL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels |
| Est. 1991 | 2,155 | 31.1 | 67,110 | 9,790 | 31.0 | 303,670 | 3,117 | 30.9 | 96,175 | 4,379 | 36.4 | 159,507 | 19,441 | 32.2 | 626,462 |
| Rev. 1990 | 2,865 | 48.4 | 138,620 | 10,910 | 35.3 | 385,220 | 3,789 | 33.8 | 128,004 | 5,185 | 28.1 | 145,865 | 22,749 | 35.1 | 797,709 |
| 1989 | 2,699 | 38.0 | 102,504 | 10,330 | 23.5 | 242,320 | 3,520 | 23.6 | 83,080 | 5,235 | 27.7 | 145,030 | 21,784 | 26.3 | 572,934 |
| 1988 | 2,250 | 23.0 | 51,750 | 7,230 | 14.3 | 103,389 | 2,638 | 14.4 | 37,987 | 3,830 | 15.7 | 60,131 | 15,948 | 15.9 | 253,257 |
| 1987 | 2,519 | 40.7 | 102,523 | 9,135 | 29.5 | 269,483 | 3,528 | 30.2 | 106,546 | 4,690 | 32.2 | 151,018 | 19,872 | 31.7 | 629,569 |
| 1986 | 2,814 | 36.8 | 103,555 | 9,380 | 31.2 | 292,656 | 3,840 | 28.3 | 108,672 | 4,760 | 29.1 | 138,516 | 20,794 | 30.9 | 643,399 |
| 1985 | 2,683 | 53.1 | 142,467 | 8,870 | 36.4 | 322,868 | 3,755 | 29.6 | 111,148 | 3,960 | 12.7 | 50,292 | 19,268 | 32.5 | 626,775 |
| US Total | | | | | | | | | | | | | | | |
| Est. 1991 | | | | | | | | | | | | | 57,693 | 34.3 | 1,980,704 |
| Rev. 1990 | | | | | | | | | | | | | 69,283 | 39.5 | 2,736,428 |

### DURUM WHEAT

| YEAR | MINNESOTA | | | NORTH DAKOTA | | | SOUTH DAKOTA | | | MONTANA | | | TOTAL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels |
| Est. 1991 | 30 | 32.0 | 960 | 2,850 | 31.0 | 88,350 | 67 | 25.0 | 1,675 | 179 | 33.0 | 5,907 | 3,126 | 31.0 | 96,892 |
| Rev. 1990 | 30 | 44.0 | 1,320 | 3,050 | 34.0 | 103,700 | 89 | 36.0 | 3,204 | 235 | 19.0 | 4,465 | 3,404 | 33.1 | 112,689 |
| 1989 | 29 | 36.0 | 1,044 | 3,000 | 22.0 | 66,000 | 120 | 24.0 | 2,880 | 335 | 18.0 | 6,030 | 3,484 | 21.8 | 75,954 |
| 1988 | 40 | 21.0 | 840 | 2,400 | 13.0 | 31,200 | 68 | 12.0 | 816 | 230 | 9.0 | 2,070 | 2,738 | 12.8 | 34,926 |
| 1987 | 29 | 42.0 | 1,218 | 2,850 | 26.0 | 74,100 | 108 | 28.0 | 3,024 | 190 | 28.0 | 5,320 | 3,177 | 26.3 | 83,662 |
| 1986 | 34 | 39.0 | 1,326 | 2,500 | 32.0 | 80,000 | 60 | 26.0 | 1,560 | 160 | 27.0 | 4,320 | 2,754 | 31.7 | 87,206 |
| 1985 | 33 | 52.0 | 1,716 | 2,690 | 35.5 | 95,495 | 85 | 31.0 | 2,635 | 160 | 9.0 | 1,440 | 2,968 | 34.1 | 101,286 |
| US Total | | | | | | | | | | | | | | | |
| Est. 1991 | | | | | | | | | | | | | 3,197 | 32.5 | 103,957 |
| Rev. 1990 | | | | | | | | | | | | | 3,507 | 34.9 | 122,430 |

### BARLEY

| YEAR | MINNESOTA | | | NORTH DAKOTA | | | SOUTH DAKOTA | | | MONTANA | | | TOTAL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels |
| Est. 1991 | 875 | 50.0 | 43,750 | 2,830 | 49.0 | 138,670 | 460 | 39.0 | 17,940 | 1,650 | 52.0 | 85,800 | 5,815 | 49.2 | 286,160 |
| Rev. 1990 | 800 | 63.0 | 50,400 | 2,450 | 53.0 | 129,850 | 500 | 49.0 | 24,500 | 1,380 | 41.0 | 56,580 | 5,130 | 50.9 | 261,330 |
| 1989 | 800 | 55.0 | 44,000 | 2,650 | 37.0 | 98,050 | 550 | 35.0 | 19,250 | 1,600 | 43.0 | 68,800 | 5,600 | 41.1 | 230,100 |
| 1988 | 850 | 32.0 | 27,200 | 2,150 | 21.0 | 45,150 | 450 | 18.0 | 8,100 | 1,250 | 24.0 | 30,000 | 4,700 | 23.5 | 110,450 |
| 1987 | 870 | 57.0 | 49,590 | 2,900 | 48.0 | 139,200 | 850 | 40.0 | 34,000 | 2,100 | 45.0 | 94,500 | 6,720 | 47.2 | 317,290 |
| 1986 | 1,000 | 55.0 | 55,000 | 3,450 | 51.0 | 175,950 | 855 | 42.0 | 35,910 | 2,180 | 39.0 | 85,020 | 7,485 | 47.0 | 351,880 |
| 1985 | 1,075 | 66.0 | 70,950 | 3,350 | 55.0 | 184,250 | 720 | 45.0 | 32,400 | 1,500 | 20.0 | 30,000 | 6,645 | 47.8 | 317,600 |
| US Total | | | | | | | | | | | | | | | |
| Est. 1991 | | | | | | | | | | | | | 8,413 | 55.2 | 464,495 |
| Rev. 1990 | | | | | | | | | | | | | 7,529 | 56.1 | 422,196 |

### OATS

| YEAR | MINNESOTA | | | NORTH DAKOTA | | | SOUTH DAKOTA | | | MONTANA | | | TOTAL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels |
| Est. 1991 | 570 | 40.0 | 22,800 | 650 | 50.0 | 32,500 | 700 | 55.0 | 38,500 | 110 | 55.0 | 6,050 | 2,030 | 49.2 | 99,850 |
| Rev. 1990 | 730 | 66.0 | 48,180 | 600 | 51.0 | 30,600 | 950 | 56.0 | 53,200 | 70 | 40.0 | 2,800 | 2,350 | 57.4 | 134,780 |
| 1989 | 850 | 55.0 | 46,750 | 650 | 31.0 | 20,150 | 1,100 | 40.0 | 44,000 | 145 | 46.0 | 6,670 | 2,745 | 42.9 | 117,686 |
| 1988 | 750 | 33.0 | 24,750 | 400 | 18.0 | 7,200 | 800 | 25.0 | 20,000 | 90 | 31.0 | 2,790 | 2,040 | 26.8 | 54,740 |
| 1987 | 800 | 57.0 | 45,600 | 700 | 52.0 | 36,400 | 1,150 | 46.0 | 52,900 | 110 | 55.0 | 6,050 | 2,760 | 51.1 | 140,950 |
| 1986 | 850 | 51.0 | 43,350 | 700 | 55.0 | 38,500 | 1,050 | 44.0 | 46,200 | 90 | 46.0 | 4,140 | 2,690 | 49.1 | 132,190 |
| 1985 | 1,100 | 70.0 | 77,000 | 840 | 53.0 | 44,520 | 1,420 | 56.0 | 79,520 | 70 | 33.0 | 2,310 | 3,430 | 59.3 | 203,350 |
| US Total | | | | | | | | | | | | | | | |
| Est. 1991 | | | | | | | | | | | | | 4,796 | 50.6 | 242,526 |
| Rev. 1990 | | | | | | | | | | | | | 5,945 | 60.1 | 357,524 |

# Crop Production
## Source U.S.D.A. Crop Production 1991 Annual Summary
## *(000's Omitted)*

### RYE

| YEAR | MINNESOTA | | | NORTH DAKOTA | | | SOUTH DAKOTA | | | WISCONSIN | | | TOTAL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels |
| Est. 1991 | 24 | 27.0 | 648 | 32 | 31.0 | 992 | 32 | 36.0 | 1,152 | 15 | 24.6 | 435 | 103 | 31.3 | 3,227 |
| Rev. 1990 | 28 | 31.0 | 868 | 26 | 30.0 | 780 | 55 | 34.0 | 1,870 | 15 | 31.0 | 465 | 124 | 32.1 | 3,983 |
| 1989 | 32 | 34.0 | 1,088 | 38 | 28.0 | 1,064 | 90 | 36.0 | 3,240 | 12 | 30.0 | 360 | 172 | 33.4 | 5,752 |
| 1988 | 40 | 23.0 | 920 | 90 | 15.0 | 1,350 | 90 | 25.0 | 2,250 | 6 | 20.0 | 120 | 226 | 20.5 | 4,640 |
| 1987 | 40 | 30.0 | 1,200 | 165 | 31.0 | 5,115 | 140 | 36.0 | 5,040 | 5 | 20.0 | 100 | 350 | 32.7 | 11,455 |
| 1986 | 50 | 32.0 | 1,600 | 125 | 34.0 | 4,250 | 120 | 37.0 | 4,440 | 6 | 28.0 | 168 | 301 | 34.7 | 10,458 |
| 1985 | 110 | 30.0 | 3,300 | 80 | 33.0 | 2,640 | 120 | 37.0 | 4,440 | 9 | 26.0 | 234 | 319 | 33.3 | 10,614 |
| US Total | | | | | | | | | | | | | | | |
| Est. 1991 | | | | | | | | | | | | | 396 | 24.6 | 9,761 |
| Rev. 1990 | | | | | | | | | | | | | 375 | 27.1 | 10,176 |

### CORN

| YEAR | MINNESOTA | | | NORTH DAKOTA | | | SOUTH DAKOTA | | | IOWA | | | TOTAL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels |
| Est. 1991 | 6,000 | 120.0 | 720,000 | 570 | 90.0 | 51,300 | 3,250 | 74.0 | 240,500 | 12,200 | 117.0 | 1,427,400 | 22,020 | 110.8 | 2,439,200 |
| Rev. 1990 | 6,150 | 124.0 | 762,600 | 460 | 80.0 | 36,800 | 3,000 | 78.0 | 234,000 | 12,400 | 126.0 | 1,562,400 | 22,010 | 117.9 | 2,595,800 |
| 1989 | 5,600 | 125.0 | 700,000 | 465 | 75.0 | 34,875 | 2,650 | 72.0 | 190,800 | 12,250 | 118.0 | 1,445,500 | 20,965 | 113.1 | 2,371,175 |
| 1988 | 4,700 | 74.0 | 347,800 | 380 | 58.0 | 22,040 | 2,400 | 55.0 | 132,000 | 10,700 | 84.0 | 898,800 | 18,180 | 77.0 | 1,400,640 |
| 1987 | 4,800 | 127.0 | 609,600 | 500 | 93.0 | 46,500 | 2,750 | 83.0 | 228,250 | 10,050 | 130.0 | 1,306,500 | 18,100 | 121.0 | 2,190,850 |
| 1986 | 5,800 | 122.0 | 707,600 | 530 | 93.0 | 49,290 | 2,850 | 82.0 | 233,700 | 12,050 | 135.0 | 1,626,750 | 21,230 | 123.3 | 2,617,340 |
| 1985 | 6,300 | 115.0 | 724,500 | 560 | 72.0 | 40,320 | 3,000 | 84.0 | 252,000 | 13,550 | 126.0 | 1,707,300 | 23,410 | 116.4 | 2,724,120 |
| US Total | | | | | | | | | | | | | | | |
| Est. 1991 | | | | | | | | | | | | | 68,842 | 108.6 | 7,474,480 |
| Rev. 1990 | | | | | | | | | | | | | 66,952 | 118.5 | 7,934,028 |

### SOYBEANS

| YEAR | MINNESOTA | | | NORTH DAKOTA | | | SOUTH DAKOTA | | | IOWA | | | TOTAL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels |
| Est. 1991 | 5,350 | 36.5 | 195,275 | 630 | 30.5 | 19,215 | 2,160 | 27.0 | 58,320 | 8,650 | 40.5 | 350,325 | 16,790 | 37.1 | 623,135 |
| Rev. 1990 | 4,600 | 39.0 | 179,400 | 495 | 26.0 | 12,870 | 1,920 | 28.0 | 53,760 | 7,900 | 41.5 | 327,850 | 14,915 | 38.5 | 573,880 |
| 1989 | 5,000 | 37.0 | 185,000 | 630 | 22.0 | 13,860 | 1,880 | 26.0 | 48,880 | 8,280 | 39.0 | 322,920 | 15,790 | 36.1 | 570,660 |
| 1988 | 4,800 | 26.0 | 124,800 | 690 | 18.0 | 12,420 | 1,730 | 24.0 | 41,520 | 8,100 | 31.0 | 251,100 | 15,320 | 28.1 | 429,840 |
| 1987 | 4,650 | 39.0 | 181,350 | 475 | 32.5 | 15,438 | 1,390 | 32.5 | 45,175 | 7,900 | 43.5 | 343,650 | 14,415 | 40.6 | 585,613 |
| 1986 | 4,800 | 35.0 | 168,000 | 470 | 35.0 | 16,450 | 1,330 | 30.5 | 40,565 | 8,450 | 41.5 | 350,675 | 15,050 | 38.3 | 575,690 |
| 1985 | 5,000 | 32.0 | 160,000 | 490 | 26.0 | 12,740 | 1,270 | 32.0 | 40,640 | 8,150 | 38.0 | 309,700 | 14,910 | 35.1 | 523,080 |
| US Total | | | | | | | | | | | | | | | |
| Est. 1991 | | | | | | | | | | | | | 57,951 | 34.3 | 1,985,564 |
| Rev. 1990 | | | | | | | | | | | | | 56,512 | 34.1 | 1,925,947 |

### FLAXSEED

| YEAR | MINNESOTA | | | NORTH DAKOTA | | | SOUTH DAKOTA | | | TOTAL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels | Harvested Acreage | Yield per Acre | Production Bushels |
| Est. 1991 | 27 | 20.0 | 540 | 270 | 18.0 | 4,860 | 34 | 17.0 | 578 | 331 | 18.1 | 5,978 |
| Rev. 1990 | 14 | 17.0 | 238 | 215 | 14.5 | 3,118 | 24 | 19.0 | 456 | 253 | 15.1 | 3,812 |
| 1989 | 9 | 10.5 | 95 | 140 | 7.0 | 980 | 14 | 10.0 | 140 | 177 | 7.7 | 1,355 |
| 1988 | 11 | 10.0 | 110 | 185 | 7.0 | 1,295 | 30 | 7.0 | 210 | 226 | 7.1 | 1,615 |
| 1987 | 14 | 16.0 | 224 | 395 | 16.5 | 6,518 | 54 | 13.0 | 702 | 463 | 16.1 | 7,444 |
| 1986 | 34 | 16.0 | 544 | 545 | 17.5 | 9,538 | 104 | 14.0 | 1,456 | 683 | 16.9 | 11,538 |
| 1985 | 50 | 19.0 | 950 | 445 | 13.5 | 6,008 | 89 | 15.0 | 1,335 | 584 | 14.2 | 8,293 |
| US Total | | | | | | | | | | | | |
| Est. 1991 | | | | | | | | | | 337 | 18.1 | 6,100 |
| Rev. 1990 | | | | | | | | | | 253 | 15.1 | 3,812 |

### SUNFLOWER SEED OIL VARIETY

| YEAR | MINNESOTA | | | NORTH DAKOTA | | | SOUTH DAKOTA | | | TOTAL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Harvested Acreage | Yield per Acre | Production Pounds | Harvested Acreage | Yield per Acre | Production Pounds | Harvested Acreage | Yield per Acre | Production Pounds | Harvested Acreage | Yield per Acre | Production Pounds |
| Est. 1991 | 207 | 1,850 | 382,950 | 1,410 | 1,350 | 1,903,500 | 431 | 1,250 | 538,750 | 2,048 | 1,379 | 2,825,200 |
| Rev. 1990 | 69 | 1,650 | 113,850 | 940 | 1,140 | 1,071,600 | 280 | 1,350 | 378,000 | 1,289 | 1,213 | 1,563,450 |
| 1989 | 44 | 1,400 | 61,600 | 960 | 970 | 931,200 | 280 | 980 | 235,200 | 1,284 | 956 | 1,228,000 |
| 1988 | 35 | 1,350 | 47,250 | 1,250 | 880 | 1,100,000 | 246 | 820 | 201,720 | 1,531 | 881 | 1,348,970 |
| 1987 | 79 | 1,450 | 114,550 | 1,180 | 1,520 | 1,793,600 | 293 | 1,300 | 380,900 | 1,552 | 1,475 | 2,289,050 |
| 1986 | 126 | 1,500 | 189,000 | 1,195 | 1,350 | 1,613,250 | 367 | 1,380 | 506,460 | 1,688 | 1,368 | 2,308,710 |
| 1985 | 196 | 880 | 172,480 | 1,820 | 1,080 | 1,965,600 | 497 | 1,220 | 606,340 | 2,513 | 1,092 | 2,744,420 |
| US Total | | | | | | | | | | | | |
| Est. 1991 | | | | | | | | | | 2,230 | 1,357 | 3,026,110 |
| Rev. 1990 | | | | | | | | | | 1,343 | 1,205 | 1,618,450 |

# Futures

# Daily Minneapolis Spring Wheat Futures
## Opening Range, High, Low, Closing Range, Volume and Open Interest
## January 1991

### MARCH 1991

| Jan | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | *Holiday – New Year's Day* | | | | | | |
| 2 | 259.25 259.00 | 260.50 | 257.00 | 260.00 | 260.00 | 39,628 | 5,296 |
| 3 | 259.25 259.50 | 260.00 | 258.00 | 258.50 258.25 | 258.25 | 40,922 | 4,236 |
| 4 | 257.00 | 258.50 | 256.75 | 257.25 257.50 | 257.50 | 38,229 | 5,219 |
| 7 | 257.50 | 259.00 | 256.50 | 257.50 257.75 | 257.50 | 37,025 | 5,982 |
| 8 | 257.00 257.25 | 258.25 | 256.00 | 256.00 256.25 | 256.25 | 36,371 | 7,213 |
| 9 | 256.75 257.00 | 258.50 | 255.50 | 258.25 258.50 | 258.25 | 36,649 | 6,657 |
| 10 | 258.50 258.00 | 259.50 | 257.75 | 259.25 259.50 | 259.50 | 37,070 | 6,995 |
| 11 | 259.50 | 259.50 | 257.75 | 258.25 | 258.25 | 34,247 | 5,223 |
| 14 | 255.50 256.00 | 257.00 | 255.00 | 255.25 255.00 | 255.00 | 33,555 | 7,808 |
| 15 | 255.50 255.25 | 255.50 | 252.25 | 253.50 253.75 | 253.50 | 33,425 | 5,362 |
| 16 | 254.00 254.50 | 257.00 | 254.00 | 256.50 | 256.50 | 31,830 | 8,266 |
| 17 | 254.00 255.50 | 259.50 | 253.50 | 257.75 257.50 | 257.50 | 31,954 | 5,372 |
| 18 | 257.50 258.75 | 260.50 | 257.50 | 259.50 258.50 | 259.00 | 32,742 | 6,106 |
| 21 | 258.75 259.00 | 259.00 | 257.00 | 257.25 257.00 | 257.00 | 30,645 | 3,357 |
| 22 | 258.00 | 260.25 | 257.75 | 259.50 | 259.50 | 30,834 | 5,562 |
| 23 | 259.50 259.00 | 259.50 | 258.50 | 259.25 259.00 | 259.00 | 30,177 | 3,633 |
| 24 | 258.25 258.50 | 259.00 | 257.25 | 258.00 | 258.00 | 32,164 | 6,835 |
| 25 | 257.50 257.75 | 260.00 | 257.50 | 260.00 259.75 | 259.75 | 28,654 | 6,253 |
| 28 | 259.00 | 263.00 | 258.75 | 261.00 | 261.00 | 29,246 | 5,753 |
| 29 | 260.50 260.00 | 261.75 | 260.00 | 261.25 | 261.25 | 29,781 | 5,038 |
| 30 | 261.00 260.75 | 262.50 | 260.50 | 261.50 | 261.50 | 26,733 | 6,739 |
| 31 | 261.50 | 263.75 | 261.00 | 263.25 | 263.25 | 27,397 | 6,148 |

### MAY 1991

| Jan | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | *Holiday – New Year's Day* | | | | | | |
| 2 | 266.00 | 267.50 | 264.25 | 267.00 | 267.00 | 6,849 | 820 |
| 3 | 266.25 | 266.75 | 265.25 | 265.25 | 265.25 | 7,169 | 575 |
| 4 | 265.00 | 265.50 | 261.00 | 264.00 | 264.00 | 7,044 | 685 |
| 7 | 263.50 | 265.50 | 263.50 | 264.50 ant | 264.50 | 6,759 | 980 |
| 8 | 265.00 | 265.25 | 263.75 | 264.00 263.75 | 264.00 | 6,854 | 2,125 |
| 9 | 264.50 | 266.00 | 263.25 | 265.75 266.00 | 266.00 | 6,934 | 580 |
| 10 | 265.50 | 267.50 | 265.50 | 267.25 | 267.25 | 7,574 | 1,560 |
| 11 | 267.00 | 267.00 | 265.50 | 266.00 266.25 | 266.25 | 7,624 | 740 |
| 14 | 263.50 | 265.50 | 263.50 | 263.75 bnt | 263.75 | 8,044 | 2,985 |
| 15 | 264.25 264.00 | 264.25 | 261.00 | 262.50 | 262.50 | 8,284 | 2,060 |
| 16 | 263.50 | 265.50 | 263.50 | 265.00 264.75 | 265.00 | 8,409 | 3,685 |
| 17 | 264.50 | 268.00 | 264.50 | 266.75 267.00 | 266.75 | 8,824 | 1,825 |
| 18 | 268.00 | 269.50 | 266.75 | 269.00 268.75 | 269.00 | 9,387 | 2,393 |
| 21 | 268.25 | 268.25 | 266.25 | 266.50 | 266.50 | 9,957 | 1,535 |
| 22 | 267.50 | 269.00 | 267.25 | 268.50 bnt | 268.50 | 10,652 | 2,770 |
| 23 | 268.50 | 268.50 | 267.50 | 268.00 | 268.00 | 10,919 | 966 |
| 24 | 267.00 | 267.75 | 266.25 | 266.50 267.00 | 266.50 | 11,209 | 980 |
| 25 | 266.50 | 269.00 | 266.25 | 268.50 | 268.50 | 11,290 | 792 |
| 28 | 268.00 | 271.25 | 267.50 | 269.50 bnt | 269.50 | 11,790 | 995 |
| 29 | 269.00 | 270.75 | 269.00 | 270.50 | 270.50 | 12,215 | 1,105 |
| 30 | 270.00 | 271.25 | 269.50 | 269.75 | 269.75 | 11,695 | 2,230 |
| 31 | 270.00 | 272.00 | 269.75 | 271.25 | 271.25 | 11,452 | 2,025 |

### JULY 1991

| Jan | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | *Holiday – New Year's Day* | | | | | | |
| 2 | 272.50 | 273.50 | 271.50 | 273.50 273.00 | 273.25 | 5,150 | 1,295 |
| 3 | 273.00 | 273.00 | 271.50 | 271.75 | 271.75 | 5,230 | 135 |
| 4 | 272.00 | 272.00 | 270.25 | 270.25 270.50 | 270.50 | 5,195 | 305 |
| 7 | 270.25 | 272.00 | 270.00 | 271.50 271.75 | 271.75 | 5,620 | 565 |
| 8 | 272.00 | 272.25 | 270.50 | 270.50 | 270.50 | 6,625 | 1,385 |
| 9 | 271.00 | 272.00 | 270.00 | 272.00 | 272.00 | 6,625 | 85 |
| 10 | 272.00 | 274.25 | 272.00 | 274.25 | 274.25 | 6,695 | 330 |
| 11 | 274.00 | 274.00 | 271.75 | 272.25 271.75 | 272.00 | 6,720 | 125 |
| 14 | 268.50 | 270.75 | 268.50 | 270.00 269.75 | 270.00 | 7,175 | 815 |
| 15 | 271.00 | 271.00 | 268.25 | 269.50 | 269.50 | 8,290 | 1,350 |
| 16 | 272.00 | 273.50 | 271.25 | 272.50 | 272.50 | 8,315 | 540 |
| 17 | 275.50 | 276.00 | 274.00 | 274.00 | 274.00 | 7,930 | 790 |
| 18 | 275.50 | 276.25 | 274.50 | 275.50 275.00 | 275.25 | 7,985 | 80 |
| 21 | 274.75 | 274.75 | 274.00 | 274.00 | 274.00 | 7,970 | 15 |
| 22 | 275.00 | 276.50 | 275.00 | 276.00 | 276.00 | 7,980 | 220 |
| 23 | 275.00 | 275.00 | 274.75 | 274.50 | 274.50 | 7,945 | 43 |
| 24 | 273.75 | 274.00 | 273.00 | 273.25 | 273.25 | 7,800 | 195 |
| 25 | 273.00 | 275.50 | 273.00 | 275.00 | 275.00 | 7,790 | 90 |
| 28 | 275.00 | 278.25 | 275.00 | 276.50 | 276.50 | 7,885 | 190 |
| 29 | 277.00 | 278.25 | 276.50 | 277.50 | 277.50 | 8,155 | 320 |
| 30 | 278.00 | 279.50 | 277.25 | 277.50 ant 277.25 | 277.50 | 8,270 | 340 |
| 31 | 278.50 | 280.25 | 277.75 | 279.50 | 279.50 | 8,495 | 685 |

### SEPTEMBER 1991

| Jan | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | *Holiday – New Year's Day* | | | | | | |
| 2 | 277.75 | 279.25 | 277.75 | 279.25 bnt | 279.25 | 698 | 5 |
| 3 | 278.00 | 278.50 | 277.50 | 277.50 ant | 277.50 | 698 | 5 |
| 4 | 276.25 | 276.50 | 276.25 | 276.50 | 276.50 | 693 | 20 |
| 7 | | | | 277.00 bnt | 277.00 | 693 | 0 |
| 8 | | | | 276.50 ant | 276.50 | 693 | 0 |
| 9 | 276.00 | 277.50 | 276.00 | 277.50 bnt | 277.50 | 893 | 230 |
| 10 | 277.50 | 280.00 | 277.50 | 280.00 bnt | 280.00 | 1,133 | 360 |
| 11 | 278.00 | 278.00 | 278.00 | 278.00 | 278.00 | 1,323 | 215 |
| 14 | 276.00 | 276.50 | 275.50 | 276.00 | 276.00 | 1,408 | 305 |
| 15 | 276.00 | 276.50 | 274.50 | 276.50 bnt | 276.50 | 1,580 | 407 |
| 16 | 279.00 | 280.00 | 278.25 | 279.25 bnt | 279.25 | 1,490 | 270 |
| 17 | 279.00 | 282.50 | 279.00 | 281.50 bnt | 281.50 | 1,595 | 310 |
| 18 | | | | 281.50 n | 281.50 | 1,595 | 0 |
| 21 | 280.50 | 281.00 | 280.50 | 281.00 bnt | 281.00 | 1,605 | 10 |
| 22 | 282.50 | 283.50 | 282.50 | 283.50 bnt | 283.50 | 1,655 | 170 |
| 23 | 283.00 | 283.00 | 281.50 | 281.50 | 281.50 | 1,855 | 245 |
| 24 | 279.50 | 280.50 | 279.50 | 280.50 bnt | 280.50 | 1,860 | 5 |
| 25 | 280.00 | 282.25 | 279.00 | 282.25 bnt | 282.25 | 2,345 | 560 |
| 28 | 282.00 | 284.50 | 282.00 | 282.50 | 282.50 | 2,970 | 845 |
| 29 | 282.50 | 284.50 | 282.50 | 284.50 284.00 | 284.25 | 3,070 | 410 |
| 30 | 284.25 | 285.25 | 283.75 | 284.25 bnt | 284.25 | 3,600 | 800 |
| 31 | 284.00 | 287.00 | 284.00 | 287.00 285.50 | 286.50 | 3,615 | 135 |

### DECEMBER 1991

| Jan | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | *Holiday – New Year's Day* | | | | | | |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | 285.00 | 285.00 | 285.00 | 285.00 | 285.00 | 10 | 10 |
| 7 | | | | 285.00 n | 285.00 | 10 | 0 |
| 8 | | | | 285.00 n | 285.00 | 10 | 0 |
| 9 | 285.00 | 285.00 | 284.00 | 285.00 | 285.00 | 70 | 60 |
| 10 | 286.00 | 288.00 | 286.00 | 288.00 bnt | 288.00 | 145 | 75 |
| 11 | | | | 287.00 ant | 287.00 | 145 | 0 |
| 14 | | | | 286.00 ant | 286.00 | 145 | 0 |
| 15 | | | | 285.00 ant | 285.00 | 145 | 0 |
| 16 | | | | 289.00 bnt | 289.00 | 145 | 0 |
| 17 | 290.00 | 291.50 | 290.00 | 291.50 bnt | 291.50 | 155 | 10 |
| 18 | | | | 292.75 bnt | 292.75 | 155 | 0 |
| 21 | | | | 291.00 ant | 291.00 | 155 | 0 |
| 22 | 293.00 | 294.00 | 293.00 | 294.00 bnt | 294.00 | 155 | 10 |
| 23 | | | | 292.00 ant | 292.00 | 155 | 0 |
| 24 | | | | 291.50 ant | 291.50 | 155 | 0 |
| 25 | | | | 292.50 bnt | 292.50 | 155 | 0 |
| 28 | 294.00 | 294.00 | 294.00 | 294.00 | 294.00 | 175 | 100 |
| 29 | 293.00 | 293.75 | 293.00 | 293.75 bnt | 293.75 | 185 | 10 |
| 30 | 294.00 | 294.00 | 294.00 | 294.00 | 294.00 | 195 | 15 |
| 31 | 293.00 | 295.00 | 293.00 | 295.00 bnt | 295.00 | 205 | 20 |

ant = ask no trade
bnt = bid no trade
n = nominal
nt = no trade
350.25 = $3.50 1/4

# *Daily Minneapolis Spring Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *February 1991*

**MARCH 1991**

| Feb | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 264.00 | 264.50 | 264.50 | 262.50 | 263.50 | 263.75 | 263.50 | 26,885 | 3,437 |
| 4 | 263.50 | 262.75 | 263.75 | 262.50 | 262.50 | | 262.50 | 25,377 | 3,893 |
| 5 | 262.50 | 262.00 | 262.50 | 259.50 | 259.75 | 259.50 | 259.50 | 26,096 | 4,407 |
| 6 | 258.50 | 259.00 | 259.50 | 258.00 | 258.25 | 258.00 | 258.00 | 25,541 | 8,354 |
| 7 | 258.00 | 257.50 | 258.25 | 256.50 | 257.75 | 258.25 | 258.00 | 26,574 | 8,406 |
| 8 | 258.00 | | 260.00 | 257.75 | 259.75 | | 259.75 | 23,755 | 3,356 |
| 11 | 259.75 | | 261.00 | 258.00 | 258.75 | 259.00 | 258.75 | 22,926 | 3,583 |
| 12 | 258.75 | 259.25 | 260.25 | 258.25 | 259.75 | 260.00 | 260.00 | 22,082 | 5,360 |
| 13 | 260.50 | 260.00 | 262.00 | 259.75 | 261.50 | 262.00 | 261.75 | 20,465 | 3,442 |
| 14 | 262.00 | 262.25 | 263.00 | 261.75 | 262.25 | 262.50 | 262.25 | 20,184 | 4,973 |
| 15 | 262.00 | 262.25 | 263.00 | 261.75 | 262.50 | 262.25 | 262.50 | 20,223 | 4,081 |
| 18 | *Holiday – President's Day* | | | | | | | | |
| 19 | 262.50 | | 262.75 | 262.00 | 262.00 | 262.25 | 262.25 | 18,747 | 4,776 |
| 20 | 262.00 | | 262.00 | 261.00 | 261.25 | | 261.25 | 16,916 | 5,416 |
| 21 | 261.00 | | 262.00 | 261.00 | 261.25 | 261.00 | 261.25 | 17,473 | 6,176 |
| 22 | 260.75 | | 262.00 | 260.75 | 261.75 | 261.25 | 261.75 | 14,682 | 5,532 |
| 25 | 262.00 | 261.75 | 262.25 | 261.50 | 262.00 | 262.25 | 262.00 | 14,990 | 5,379 |
| 26 | 262.50 | | 264.00 | 262.50 | 262.50 | 262.75 | 262.75 | 13,469 | 7,205 |
| 27 | 262.50 | 262.75 | 262.75 | 261.50 | 262.25 | 262.50 | 262.25 | 9,087 | 9,088 |
| 28 | 262.25 | | 267.75 | 262.25 | 267.50 | | 267.50 | 6,068 | 5,264 |

**MAY 1991**

| Feb | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 272.50 | | 272.75 | 271.25 | 272.50 | 272.75 | 272.75 | 11,974 | 2,508 |
| 4 | 271.50 | | 272.75 | 271.25 | 271.25 | | 271.25 | 12,605 | 1,488 |
| 5 | 271.00 | | 271.00 | 268.75 | 268.75 | | 268.75 | 13,037 | 1,711 |
| 6 | 268.25 | | 268.75 | 267.00 | 267.00 | | 267.00 | 13,366 | 2,270 |
| 7 | 266.00 | | 267.25 | 265.75 | 267.25 | bnt | 267.25 | 13,404 | 3,442 |
| 8 | 267.00 | 267.25 | 269.25 | 267.00 | 269.00 | | 269.00 | 14,285 | 1,913 |
| 11 | 269.00 | | 270.00 | 267.00 | 268.00 | | 268.00 | 14,553 | 812 |
| 12 | 268.50 | | 269.25 | 267.50 | 268.75 | | 268.75 | 15,553 | 2,166 |
| 13 | 269.25 | 269.00 | 270.50 | 268.50 | 270.25 | 270.50 | 270.25 | 16,023 | 1,518 |
| 14 | 271.00 | | 271.50 | 270.50 | 271.25 | 271.00 | 271.25 | 16,840 | 2,167 |
| 15 | 270.75 | | 271.75 | 270.50 | 271.25 | | 271.25 | 17,177 | 2,050 |
| 18 | *Holiday – President's Day* | | | | | | | | |
| 19 | 271.00 | 270.75 | 271.25 | 270.50 | 270.75 | | 270.75 | 17,375 | 3,372 |
| 20 | 270.50 | | 270.50 | 269.00 | 269.00 | 269.25 | 269.25 | 18,267 | 2,289 |
| 21 | 268.50 | 268.75 | 270.25 | 268.50 | 269.50 | | 269.50 | 21,191 | 5,112 |
| 22 | 269.50 | 269.00 | 270.50 | 269.00 | 270.25 | 270.50 | 270.25 | 21,891 | 2,689 |
| 25 | 270.00 | 270.25 | 270.75 | 269.75 | 270.50 | 270.75 | 270.50 | 22,340 | 2,984 |
| 26 | 271.00 | | 273.25 | 270.75 | 272.00 | | 272.00 | 23,913 | 6,431 |
| 27 | 272.00 | 271.75 | 272.00 | 271.25 | 271.50 | 271.75 | 271.75 | 26,070 | 6,155 |
| 28 | 271.25 | | 276.00 | 271.25 | 275.75 | 276.00 | 275.75 | 27,883 | 8,154 |

**JULY 1991**

| Feb | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 280.75 | | 280.75 | 279.50 | 280.00 | | 280.00 | 8,485 | 250 |
| 4 | 280.00 | | 281.00 | 280.00 | 280.00 | | 280.00 | 8,735 | 370 |
| 5 | 278.25 | | 278.75 | 277.00 | 277.00 | | 277.00 | 8,820 | 230 |
| 6 | 277.00 | | 277.75 | 276.00 | 276.50 | 276.25 | 276.50 | 9,330 | 940 |
| 7 | 275.00 | | 276.00 | 275.00 | 275.50 | | 275.50 | 10,100 | 2,326 |
| 8 | 275.75 | | 277.50 | 275.75 | 277.25 | bnt | 277.25 | 10,135 | 170 |
| 11 | 278.00 | | 278.50 | 275.75 | 276.75 | | 276.75 | 9,985 | 850 |
| 12 | 277.50 | | 277.50 | 276.25 | 277.25 | | 277.25 | 10,465 | 960 |
| 13 | 277.75 | 278.00 | 278.50 | 276.75 | 278.25 | | 278.25 | 10,145 | 175 |
| 14 | 278.50 | | 280.00 | 278.00 | 279.00 | | 279.00 | 10,225 | 620 |
| 15 | 279.50 | | 279.50 | 279.00 | 279.00 | 279.50 | 279.25 | 10,100 | 550 |
| 18 | *Holiday – President's Day* | | | | | | | | |
| 19 | 279.25 | | 279.50 | 279.00 | 278.75 | ant | 278.75 | 10,495 | 750 |
| 20 | 279.00 | | 279.00 | 277.25 | 277.25 | | 277.25 | 10,555 | 697 |
| 21 | 276.75 | | 278.00 | 276.75 | 277.25 | | 277.25 | 10,755 | 770 |
| 22 | 277.25 | | 278.25 | 277.25 | 278.00 | 277.00 | 277.25 | 10,801 | 859 |
| 25 | 278.00 | | 278.50 | 277.75 | 278.50 | bnt | 278.50 | 11,616 | 1,640 |
| 26 | 279.50 | | 280.75 | 279.50 | 279.75 | bnt | 279.50 | 12,116 | 1,195 |
| 27 | 280.00 | | 280.00 | 279.50 | 279.50 | bnt | 279.50 | 12,806 | 1,380 |
| 28 | 279.75 | | 284.00 | 279.75 | 283.75 | 284.00 | 284.00 | 13,797 | 2,306 |

**SEPTEMBER 1991**

| Feb | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 286.50 | | 287.50 | 286.00 | 287.50 | bnt | 287.50 | 3,950 | 415 |
| 4 | 285.75 | | 287.00 | 285.75 | 286.75 | | 286.75 | 4,010 | 210 |
| 5 | 285.00 | | 285.00 | 285.00 | 285.00 | | 285.00 | 3,795 | 40 |
| 6 | 283.00 | | 284.00 | 282.50 | 283.00 | 284.00 | 283.75 | 3,975 | 240 |
| 7 | 282.00 | | 282.50 | 281.00 | 282.50 | | 282.50 | 4,155 | 285 |
| 8 | 282.75 | | 284.50 | 282.75 | 284.50 | bnt | 284.50 | 4,190 | 120 |
| 11 | 285.00 | | 285.00 | 282.75 | 284.00 | | 284.00 | 4,185 | 100 |
| 12 | 284.00 | | 285.00 | 284.00 | 284.25 | | 284.25 | 4,250 | 580 |
| 13 | 283.75 | | 285.75 | 283.50 | 285.75 | bnt | 285.75 | 4,275 | 80 |
| 14 | 286.00 | | 287.00 | 285.75 | 287.00 | bnt | 287.00 | 4,305 | 60 |
| 15 | 286.50 | | 287.00 | 286.00 | 286.50 | 287.00 | 286.75 | 4,310 | 38 |
| 18 | *Holiday – President's Day* | | | | | | | | |
| 19 | 286.00 | | 286.50 | 286.00 | 286.00 | bnt | 286.50 | 4,405 | 265 |
| 20 | 285.50 | | 285.50 | 284.00 | 284.50 | 284.00 | 284.25 | 4,525 | 165 |
| 21 | 284.25 | | 285.25 | 284.00 | 284.50 | ant | 284.25 | 4,510 | 315 |
| 22 | 284.25 | | 285.50 | 284.25 | 285.50 | | 285.50 | 4,500 | 45 |
| 25 | 284.00 | | 285.75 | 284.00 | 285.75 | bnt | 285.75 | 5,010 | 608 |
| 26 | 285.25 | | 287.00 | 285.25 | 286.50 | bnt | 286.50 | 5,380 | 920 |
| 27 | 285.75 | | 286.75 | 285.50 | 286.75 | | 286.75 | 5,445 | 320 |
| 28 | 286.50 | | 291.00 | 286.50 | 291.00 | | 291.00 | 5,480 | 140 |

**DECEMBER 1991**

| Feb | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | | | | 297.00 | bnt | 297.00 | 205 | 0 |
| 4 | | | | | 297.00 | ant | 297.00 | 205 | 0 |
| 5 | | | | | 296.00 | ant | 296.00 | 205 | 0 |
| 6 | 295.00 | | 295.00 | 294.50 | 294.50 | ant | 294.50 | 205 | 10 |
| 7 | | | | | 294.00 | ant | 294.00 | 205 | 0 |
| 8 | | | | | 294.00 | n | 294.00 | 205 | 0 |
| 11 | | | | | 294.00 | n | 294.00 | 205 | 0 |
| 12 | 293.50 | | 294.00 | 293.50 | 294.00 | | 294.00 | 235 | 40 |
| 13 | 295.00 | | 295.00 | 295.00 | 295.00 | | 295.00 | 240 | 10 |
| 14 | 295.00 | | 296.00 | 295.00 | 296.00 | | 296.00 | 260 | 20 |
| 15 | | | | | 296.00 | ant | 296.00 | 260 | 0 |
| 18 | *Holiday – President's Day* | | | | | | | | |
| 19 | 296.00 | | 296.00 | 295.50 | 295.50 | | 295.50 | 280 | 190 |
| 20 | | | | | 294.00 | ant | 294.00 | 280 | 0 |
| 21 | 293.00 | | 294.50 | 293.00 | 294.00 | ant | 294.00 | 280 | 5 |
| 22 | 294.25 | | 294.50 | 294.25 | 294.25 | ant | 294.25 | 280 | 5 |
| 25 | 294.00 | | 294.25 | 294.00 | 294.00 | | 294.00 | 300 | 65 |
| 26 | | | | | 295.00 | bnt | 295.00 | 300 | 0 |
| 27 | 295.00 | | 295.50 | 295.00 | 295.50 | | 295.50 | 315 | 45 |
| 28 | 300.00 | | 300.00 | 300.00 | 300.00 | | 300.00 | 325 | 10 |

ant = ask no trade
bnt = bid no trade
n = nominal
nt = no trade
350.25 = $3.50 1/4

## *Daily Minneapolis Spring Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *March 1991*

### MARCH 1991

| Mar | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | 267.00 267.25 | 273.75 | 267.00 | 273.25 273.75 | 273.50 | 4,236 | 3,055 |
| 4 | 274.00 | 279.75 | 276.00 | 276.25 276.50 | 276.25 | 3,047 | 2,342 |
| 5 | 274.50 | 276.00 | 274.00 | 276.00 | 276.00 | 1,895 | 2,032 |
| 6 | 277.00 | 279.25 | 276.75 | 276.75 | 276.75 | 1,583 | 939 |
| 7 | 274.50 | 274.50 | 272.00 | 273.00 bnt | 273.00 | 950 | 118 |
| 8 | 273.50 | 275.50 | 273.50 | 275.50 | 275.50 | 740 | 176 |
| 11 | 281.50 | 275.00 | 272.50 | 273.00 | 273.00 | 675 | 120 |
| 12 | 274.00 | 276.25 | 273.75 | 276.25 bnt | 276.25 | 593 | 260 |
| 13 | 280.00 | 280.00 | 280.00 | 280.00 | 280.00 | 309 | 10 |
| 14 | | | | 278.00 ant | 278.00 | 256 | 0 |
| 15 | 274.00 | 274.00 | 272.50 | 272.50 ant | 272.50 | 241 | 15 |
| 18 | 271.00 | 271.00 | 271.00 | 271.00 | 271.00 | 145 | 96 |
| 19 | | | | 274.00 bnt | 274.00 | 145 | 0 |
| 20 | | | | | | | |
| 21 | | | | | | | |
| 22 | | | | | | | |
| 25 | | | | | | | |
| 26 | | | | | | | |
| 27 | | | | | | | |
| 28 | | | | | | | |
| 29 | *Holiday – Good Friday* | | | | | | |

### MAY 1991

| Mar | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | 275.50 275.75 | 283.25 | 275.50 | 282.50 282.25 | 282.25 | 29,997 | 13,234 |
| 4 | 282.25 283.00 | 289.50 | 282.25 | 284.75 285.00 | 285.00 | 29,480 | 8,982 |
| 5 | 283.50 | 286.00 | 282.75 | 286.00 285.50 | 285.75 | 29,207 | 7,808 |
| 6 | 286.50 | 290.00 | 285.75 | 286.00 285.75 | 285.75 | 31,515 | 10,328 |
| 7 | 284.00 284.25 | 284.25 | 281.75 | 283.00 283.25 | 283.00 | 31,699 | 4,874 |
| 8 | 282.50 283.00 | 284.00 | 282.50 | 282.75 283.50 | 283.00 | 31,836 | 4,259 |
| 11 | 281.50 281.00 | 282.00 | 280.25 | 280.50 | 280.50 | 32,638 | 4,343 |
| 12 | 280.50 | 287.00 | 280.50 | 287.00 286.50 | 286.75 | 32,898 | 8,615 |
| 13 | 287.00 287.50 | 289.50 | 287.00 | 288.25 288.50 | 288.25 | 34,841 | 6,311 |
| 14 | 287.75 287.00 | 287.75 | 284.50 | 284.50 284.75 | 284.50 | 33,975 | 6,004 |
| 15 | 282.50 281.50 | 282.50 | 279.00 | 279.25 279.00 | 279.00 | 33,115 | 9,288 |
| 18 | 277.25 278.00 | 281.50 | 277.00 | 280.50 281.00 | 280.75 | 33,117 | 6,544 |
| 19 | 281.50 | 284.00 | 280.75 | 283.50 284.00 | 284.00 | 32,399 | 5,129 |
| 20 | 284.25 288.00 | 284.75 | 285.25 | 283.00 282.50 | 282.75 | 32,726 | 5,085 |
| 21 | 281.25 | 283.00 | 281.25 | 281.75 281.50 | 281.50 | 31,957 | 4,720 |
| 22 | 283.00 283.25 | 285.25 | 282.50 | 285.25 285.00 | 285.00 | 32,546 | 5,200 |
| 25 | 285.25 285.50 | 287.00 | 284.50 | 285.25 | 285.25 | 31,111 | 8,942 |
| 26 | 286.00 285.00 | 286.00 | 281.00 | 281.00 281.25 | 281.00 | 29,378 | 6,037 |
| 27 | 280.50 281.00 | 285.25 | 280.50 | 284.75 284.25 | 284.50 | 29,111 | 5,030 |
| 28 | 284.50 | 287.50 | 284.50 | 286.50 287.50 | 287.25 | 28,859 | 5,764 |
| 29 | *Holiday – Good Friday* | | | | | | |

### JULY 1991

| Mar | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | 284.00 | 292.00 | 284.00 | 291.25 | 291.25 | 15,346 | 5,875 |
| 4 | 292.00 | 298.25 | 292.00 | 293.25 | 293.25 | 16,177 | 4,051 |
| 5 | 292.00 | 294.75 | 291.25 | 294.25 ant | 294.25 | 16,485 | 1,315 |
| 6 | 295.50 | 299.25 | 294.50 | 294.50 | 294.50 | 17,062 | 2,320 |
| 7 | 293.00 | 293.00 | 290.75 | 292.00 | 292.00 | 17,185 | 745 |
| 8 | 292.50 | 293.00 | 291.25 | 291.50 291.25 | 291.25 | 17,345 | 350 |
| 11 | 290.50 | 291.50 | 289.00 | 289.25 289.00 | 289.25 | 17,906 | 1,115 |
| 12 | 289.00 289.25 | 296.50 | 289.00 | 295.00 ant | 295.00 | 18,526 | 2,918 |
| 13 | 296.00 | 298.50 | 296.00 | 297.25 | 297.25 | 17,500 | 1,710 |
| 14 | 297.00 296.50 | 297.00 | 293.00 | 293.00 | 293.00 | 17,372 | 1,673 |
| 15 | 290.00 | 290.75 | 288.00 | 288.00 288.50 | 288.25 | 16,727 | 3,120 |
| 18 | 287.00 286.50 | 289.50 | 286.00 | 288.75 289.25 | 289.00 | 15,969 | 1,985 |
| 19 | 290.00 | 292.50 | 289.00 | 292.00 292.50 | 292.00 | 16,005 | 1,594 |
| 20 | 292.50 | 293.25 | 290.75 | 291.75 | 291.75 | 15,596 | 1,175 |
| 21 | 290.25 290.75 | 291.75 | 290.25 | 290.50 290.25 | 290.25 | 15,913 | 1,035 |
| 22 | 291.50 | 294.00 | 291.25 | 293.75 294.00 | 293.75 | 16,313 | 1,745 |
| 25 | 294.25 | 296.25 | 293.25 | 294.25 | 294.25 | 17,748 | 4,922 |
| 26 | 294.00 294.25 | 294.75 | 289.25 | 290.00 289.25 | 289.75 | 17,543 | 2,890 |
| 27 | 290.50 | 294.00 | 290.50 | 293.50 293.25 | 293.50 | 18,268 | 1,900 |
| 28 | 294.00 | 295.75 | 293.50 | 295.25 295.75 | 295.50 | 19,218 | 2,530 |
| 29 | *Holiday – Good Friday* | | | | | | |

### SEPTEMBER 1991

| Mar | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | 293.00 | 298.75 | 293.00 | 298.50 | 298.50 | 5,590 | 870 |
| 4 | 298.75 | 304.00 | 298.75 | 300.50 300.00 | 300.00 | 6,104 | 1,369 |
| 5 | 299.00 | 302.50 | 298.75 | 302.50 302.00 | 302.25 | 6,284 | 365 |
| 6 | 303.50 | 305.75 | 301.75 | 302.00 | 302.00 | 6,475 | 1,346 |
| 7 | 300.50 | 300.50 | 297.75 | 299.25 bnt | 299.25 | 6,470 | 455 |
| 8 | 298.75 | 300.00 | 298.50 | 299.50 bnt | 299.50 | 6,540 | 432 |
| 11 | 297.50 | 298.00 | 295.75 | 296.50 | 296.50 | 6,510 | 255 |
| 12 | 297.00 | 303.25 | 296.75 | 302.75 302.50 | 302.50 | 6,970 | 1,670 |
| 13 | 303.50 | 304.75 | 303.00 | 304.50 bnt | 304.50 | 7,119 | 424 |
| 14 | 302.00 | 302.25 | 300.00 | 300.00 301.00 | 300.50 | 7,189 | 340 |
| 15 | 298.00 | 298.00 | 294.75 | 295.75 bnt | 295.75 | 7,209 | 425 |
| 18 | 293.50 | 296.75 | 293.50 | 296.75 296.50 | 296.50 | 7,614 | 640 |
| 19 | 297.00 | 300.00 | 296.75 | 300.00 | 300.00 | 7,684 | 505 |
| 20 | 299.00 | 300.00 | 298.75 | 299.50 | 299.50 | 7,764 | 165 |
| 21 | 297.50 | 299.00 | 297.50 | 298.00 | 298.00 | 7,826 | 227 |
| 22 | 299.00 | 301.75 | 298.75 | 301.50 301.75 | 301.50 | 7,986 | 555 |
| 25 | 301.50 | 303.50 | 301.00 | 302.25 302.00 | 302.25 | 8,426 | 535 |
| 26 | 302.25 | 302.25 | 298.00 | 298.00 | 298.00 | 8,631 | 345 |
| 27 | 299.00 | 301.50 | 298.50 | 300.50 301.00 | 300.75 | 8,837 | 557 |
| 28 | 301.00 | 303.00 | 300.50 | 303.00 | 303.00 | 9,277 | 960 |
| 29 | *Holiday – Good Friday* | | | | | | |

### DECEMBER 1991

| Mar | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | 303.00 | 308.25 | 303.00 | 308.00 | 308.00 | 505 | 375 |
| 4 | 310.00 | 313.00 | 309.50 | 309.50 ant | 309.50 | 568 | 83 |
| 5 | 307.75 | 311.00 | 307.75 | 311.00 bnt | 311.00 | 613 | 65 |
| 6 | 315.50 | 316.00 | 312.00 | 312.00 | 312.00 | 1,353 | 1,085 |
| 7 | 310.00 | 310.00 | 307.75 | 309.00 | 309.00 | 1,378 | 55 |
| 8 | 310.00 | 310.00 | 308.50 | 309.00 bnt | 309.00 | 1,438 | 60 |
| 11 | 307.50 | 307.50 | 305.75 | 306.75 bnt | 306.75 | 1,578 | 160 |
| 12 | 306.25 | 313.00 | 306.25 | 313.00 bnt | 313.00 | 1,693 | 160 |
| 13 | 314.00 | 314.50 | 313.00 | 314.50 bnt | 314.50 | 1,833 | 230 |
| 14 | 311.75 | 311.75 | 310.50 | 310.50 ant | 310.50 | 1,863 | 30 |
| 15 | 307.00 | 307.50 | 305.00 | 305.50 | 305.50 | 1,978 | 275 |
| 18 | 305.00 | 306.50 | 305.00 | 306.50 bnt | 306.50 | 1,998 | 30 |
| 19 | 307.00 | 309.75 | 307.00 | 309.75 bnt | 309.75 | 1,988 | 20 |
| 20 | 309.00 | 309.25 | 309.00 | 309.25 bnt | 309.25 | 1,998 | 10 |
| 21 | | | | 308.00 ant | 308.00 | 1,998 | 0 |
| 22 | 309.50 | 311.50 | 309.50 | 311.25 bnt | 311.25 | 2,008 | 90 |
| 25 | 311.00 | 313.00 | 311.00 | 312.25 | 312.25 | 2,048 | 75 |
| 26 | 312.00 | 312.00 | 308.25 | 308.25 ant | 308.25 | 2,048 | 20 |
| 27 | 310.00 | 311.50 | 310.00 | 311.00 | 311.00 | 2,068 | 25 |
| 28 | 312.25 | 312.75 | 312.25 | 312.75 | 312.75 | 2,068 | 5 |
| 29 | *Holiday – Good Friday* | | | | | | |

### MARCH 1992

| Mar | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 11 | | | | | | | |
| 12 | | | | | | | |
| 13 | | | | | | | |
| 14 | | | | | | | |
| 15 | | | | | | | |
| 18 | | | | | | | |
| 19 | | | | | | | |
| 20 | 319.00 | 319.00 | 319.00 | 319.00 | 319.00 | 5 | 5 |
| 21 | 317.00 | 317.50 | 317.00 | 317.50 | 317.50 | 100 | 110 |
| 22 | | | | 319.00 bnt | 319.00 | 100 | 0 |
| 25 | | | | 322.00 bnt | 322.00 | 100 | 0 |
| 26 | | | | 320.00 ant | 320.00 | 100 | 0 |
| 27 | | | | 320.00 n | 320.00 | 100 | 0 |
| 28 | | | | 322.50 bnt | 322.50 | 100 | 0 |
| 29 | *Holiday – Good Friday* | | | | | | |

# *Daily Minneapolis Spring Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *April 1991*

**MAY 1991**

| Apr | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 288.50 | 289.00 | 293.75 | 288.50 | 293.00 | 293.50 | 293.25 | 28,425 | 7,914 |
| 2 | 291.50 | 292.00 | 293.50 | 290.00 | 290.50 | 290.00 | 290.25 | 28,482 | 4,771 |
| 3 | 290.00 | 290.50 | 294.50 | 290.00 | 291.25 | 291.50 | 291.50 | 27,871 | 7,218 |
| 4 | 291.00 | 290.00 | 291.25 | 287.75 | 289.25 | 289.50 | 289.25 | 27,452 | 5,587 |
| 5 | 289.00 | | 291.00 | 288.50 | 289.50 | 289.75 | 289.50 | 26,664 | 5,276 |
| 8 | 289.00 | 289.50 | 291.00 | 289.00 | 289.25 | 289.50 | 289.50 | 26,240 | 5,557 |
| 9 | 289.00 | 288.25 | 289.00 | 286.00 | 287.00 | | 287.00 | 25,574 | 5,292 |
| 10 | 287.50 | 288.00 | 288.75 | 287.50 | 288.50 | 288.25 | 288.25 | 25,485 | 6,138 |
| 11 | 289.00 | 289.50 | 290.50 | 289.00 | 290.25 | 289.75 | 290.00 | 24,737 | 4,186 |
| 12 | 291.50 | 291.00 | 292.00 | 290.25 | 291.25 | 291.75 | 291.50 | 25,550 | 4,336 |
| 15 | 291.50 | 291.75 | 291.75 | 287.00 | 287.25 | 287.50 | 287.25 | 23,586 | 7,726 |
| 16 | 286.25 | 286.50 | 288.00 | 285.50 | 286.75 | 287.00 | 286.75 | 22,710 | 4,929 |
| 17 | 287.00 | | 288.75 | 286.50 | 286.50 | | 286.50 | 21,616 | 5,251 |
| 18 | 286.00 | 286.50 | 286.50 | 284.75 | 284.75 | | 284.75 | 21,453 | 5,036 |
| 19 | 284.75 | 286.00 | 286.50 | 284.25 | 286.50 | 286.00 | 286.25 | 20,436 | 5,202 |
| 22 | 286.25 | | 287.75 | 284.00 | 285.50 | | 285.50 | 19,307 | 6,019 |
| 23 | 285.50 | | 287.00 | 285.50 | 287.00 | | 287.00 | 16,945 | 5,824 |
| 24 | 288.50 | | 289.00 | 285.00 | 285.75 | 285.50 | 285.50 | 13,817 | 7,596 |
| 25 | 285.00 | 284.75 | 285.25 | 284.00 | 284.00 | 284.25 | 284.25 | 13,679 | 4,312 |
| 26 | 283.50 | | 283.75 | 281.50 | 281.50 | 281.75 | 281.75 | 13,106 | 8,731 |
| 29 | 280.00 | 278.00 | 280.00 | 275.50 | 276.25 | 276.50 | 276.50 | 10,851 | 6,775 |
| 30 | 276.00 | | 278.50 | 275.75 | 277.00 | 277.25 | 277.25 | 8,371 | 6,462 |

**JULY 1991**

| Apr | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 298.00 | | 302.75 | 298.00 | 302.25 | 302.00 | 302.25 | 19,733 | 3,616 |
| 2 | 302.00 | 301.00 | 302.50 | 299.00 | 299.25 | 299.00 | 299.00 | 20,583 | 2,568 |
| 3 | 299.25 | 299.50 | 303.25 | 299.25 | 299.50 | 299.75 | 299.75 | 20,818 | 2,540 |
| 4 | 298.00 | 298.50 | 299.50 | 296.50 | 297.50 | 297.75 | 297.50 | 20,789 | 2,151 |
| 5 | 297.00 | 297.50 | 299.50 | 297.00 | 298.00 | 297.75 | 298.00 | 21,089 | 2,373 |
| 8 | 298.00 | 297.75 | 299.50 | 297.75 | 297.75 | 297.75 | 297.75 | 20,624 | 2,365 |
| 9 | 297.00 | 296.25 | 297.00 | 294.25 | 295.00 | 295.50 | 295.25 | 20,544 | 2,970 |
| 10 | 295.25 | 296.50 | 297.25 | 295.25 | 296.50 | 297.00 | 296.75 | 20,674 | 2,532 |
| 11 | 297.25 | 297.75 | 299.50 | 297.25 | 299.00 | 298.75 | 298.75 | 21,382 | 2,170 |
| 12 | 299.50 | | 300.50 | 299.00 | 300.25 | | 300.25 | 22,167 | 3,095 |
| 15 | 300.00 | 299.50 | 300.25 | 296.00 | 296.00 | | 296.00 | 25,490 | 5,622 |
| 16 | 295.00 | | 296.75 | 294.25 | 295.50 | 295.75 | 295.50 | 25,138 | 2,832 |
| 17 | 295.50 | | 297.50 | 295.00 | 295.25 | 295.00 | 295.25 | 24,486 | 2,655 |
| 18 | 295.00 | 294.75 | 295.00 | 293.00 | 293.25 | 293.00 | 293.25 | 24,259 | 3,453 |
| 19 | 293.50 | 294.25 | 295.25 | 292.75 | 295.00 | | 295.00 | 24,036 | 4,187 |
| 22 | 295.00 | | 296.75 | 293.50 | 294.50 | | 294.50 | 26,426 | 5,725 |
| 23 | 294.25 | 294.50 | 296.25 | 294.25 | 296.25 | 296.00 | 296.25 | 26,601 | 2,850 |
| 24 | 297.25 | 297.75 | 298.00 | 294.75 | 295.50 | 295.75 | 295.50 | 28,310 | 5,862 |
| 25 | 294.50 | | 295.00 | 293.75 | 294.00 | 294.25 | 294.00 | 27,765 | 3,093 |
| 26 | 292.75 | 293.50 | 293.75 | 291.00 | 291.25 | 291.00 | 291.25 | 29,747 | 7,183 |
| 29 | 290.00 | 288.00 | 290.00 | 285.50 | 286.00 | 286.50 | 286.25 | 30,569 | 6,554 |
| 30 | 286.25 | 285.75 | 288.50 | 285.75 | 286.75 | 287.00 | 287.00 | 32,139 | 6,802 |

**SEPTEMBER 1991**

| Apr | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 305.50 | | 309.50 | 305.00 | 308.50 | 309.50 | 309.00 | 9,594 | 707 |
| 2 | 308.50 | | 308.75 | 305.75 | 305.75 | | 305.75 | 9,784 | 460 |
| 3 | 305.50 | | 309.50 | 305.50 | 307.00 | | 307.00 | 9,801 | 602 |
| 4 | 306.00 | | 306.50 | 303.25 | 304.75 | bnt | 304.75 | 9,621 | 525 |
| 5 | 304.00 | | 306.00 | 304.00 | 305.00 | 305.50 | 305.25 | 9,694 | 473 |
| 8 | 305.00 | | 306.50 | 305.00 | 305.50 | bnt | 305.50 | 9,819 | 325 |
| 9 | 304.75 | 305.00 | 305.00 | 301.75 | 303.00 | 303.50 | 303.25 | 9,839 | 705 |
| 10 | 303.50 | | 305.00 | 303.50 | 305.00 | | 305.00 | 10,178 | 1,205 |
| 11 | 305.50 | | 307.00 | 305.25 | 307.00 | | 307.00 | 10,363 | 1,095 |
| 12 | 308.00 | | 308.75 | 306.75 | 308.50 | 308.75 | 308.50 | 10,313 | 1,025 |
| 15 | 308.00 | | 308.00 | 304.00 | 304.00 | ant | 304.00 | 10,814 | 1,225 |
| 16 | 303.50 | 303.00 | 304.50 | 302.25 | 303.50 | | 303.50 | 10,542 | 543 |
| 17 | 303.50 | | 305.00 | 303.00 | 303.25 | | 303.25 | 10,742 | 575 |
| 18 | 302.50 | | 302.50 | 301.25 | 301.25 | ant | 301.25 | 10,788 | 711 |
| 19 | 302.50 | | 303.00 | 300.75 | 303.00 | | 303.00 | 10,906 | 1,013 |
| 22 | 302.25 | | 304.50 | 301.50 | 302.50 | 302.75 | 302.50 | 11,111 | 1,485 |
| 23 | 302.50 | | 304.50 | 302.50 | 304.50 | | 304.50 | 11,346 | 595 |
| 24 | 305.00 | | 305.50 | 303.50 | 304.00 | bnt | 304.00 | 11,406 | 495 |
| 25 | 303.00 | | 303.25 | 302.25 | 302.25 | 302.50 | 302.25 | 11,331 | 423 |
| 26 | 301.00 | | 301.50 | 299.50 | 299.75 | | 299.75 | 11,576 | 922 |
| 29 | 299.00 | 298.00 | 299.00 | 293.00 | 294.25 | | 294.25 | 11,651 | 817 |
| 30 | 293.50 | | 296.50 | 293.50 | 294.25 | 295.00 | 294.50 | 11,544 | 788 |

**DECEMBER 1991**

| Apr | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 315.00 | | 319.00 | 315.00 | 319.00 | bnt | 319.00 | 2,138 | 104 |
| 2 | 317.50 | | 318.25 | 315.75 | 315.75 | | 315.75 | 2,168 | 45 |
| 3 | 316.50 | | 319.50 | 316.50 | 316.75 | ant | 316.75 | 2,153 | 22 |
| 4 | 316.00 | | 316.00 | 314.00 | 314.50 | | 314.50 | 2,178 | 90 |
| 5 | 314.50 | | 316.00 | 314.25 | 315.50 | | 315.50 | 2,228 | 65 |
| 8 | 316.50 | | 316.50 | 315.50 | 315.50 | ant | 315.50 | 2,228 | 25 |
| 9 | 315.25 | | 315.25 | 311.75 | 313.25 | bnt | 313.00 | 2,298 | 325 |
| 10 | 313.00 | | 315.00 | 313.00 | 315.00 | | 315.00 | 2,288 | 40 |
| 11 | 316.00 | | 317.00 | 316.00 | 317.00 | | 317.00 | 2,468 | 245 |
| 12 | 318.00 | | 318.00 | 317.50 | 318.00 | bnt | 318.00 | 2,865 | 840 |
| 15 | 318.00 | | 318.25 | 313.50 | 313.50 | | 313.50 | 2,843 | 135 |
| 16 | 313.00 | | 314.75 | 312.75 | 314.00 | bnt | 313.50 | 2,923 | 151 |
| 17 | 314.50 | | 315.00 | 313.00 | 313.00 | ant | 313.00 | 2,900 | 75 |
| 18 | 312.00 | | 312.50 | 311.50 | 311.50 | | 311.50 | 2,915 | 105 |
| 19 | 311.50 | | 313.00 | 311.00 | 313.00 | | 313.00 | 2,915 | 45 |
| 22 | 313.00 | | 314.50 | 312.25 | 313.00 | ant | 313.00 | 3,153 | 525 |
| 23 | 313.00 | | 315.00 | 313.00 | 315.00 | bnt | 315.00 | 3,258 | 260 |
| 24 | 315.50 | | 315.50 | 314.00 | 314.25 | bnt | 314.25 | 3,573 | 340 |
| 25 | | | | | 312.50 | ant | 312.50 | 3,563 | 0 |
| 26 | 311.50 | | 311.75 | 310.00 | 310.00 | | 310.00 | 3,723 | 340 |
| 29 | 309.00 | | 309.00 | 305.00 | 305.00 | | 305.00 | 3,904 | 270 |
| 30 | 304.00 | | 306.75 | 303.50 | 305.50 | ant | 305.50 | 3,859 | 195 |

**MARCH 1992**

| Apr | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | | | | 325.00 | bnt | 325.00 | 100 | 0 |
| 2 | | | | | 325.00 | n | 325.00 | 100 | 0 |
| 3 | | | | | 325.00 | n | 325.00 | 100 | 0 |
| 4 | | | | | 324.00 | ant | 324.00 | 100 | 0 |
| 5 | | | | | 324.00 | | 324.00 | 100 | 0 |
| 8 | | | | | 326.00 | bnt | 326.00 | 100 | 0 |
| 9 | | | | | 323.50 | ant | 323.50 | 100 | 0 |
| 10 | | | | | 323.50 | n | 323.50 | 100 | 0 |
| 11 | | | | | 327.00 | bnt | 327.00 | 100 | 0 |
| 12 | | | | | 327.00 | n | 327.00 | 100 | 0 |
| 15 | | | | | 327.00 | ant | 327.00 | 100 | 0 |
| 16 | 325.00 | | 325.50 | 325.00 | 325.50 | | 325.50 | 125 | 30 |
| 17 | 325.00 | | 325.50 | 325.00 | 325.50 | | 325.50 | 150 | 45 |
| 18 | 323.00 | | 323.00 | 323.00 | 323.00 | | 323.00 | 280 | 155 |
| 19 | 322.00 | | 323.50 | 322.00 | 323.50 | bnt | 323.50 | 290 | 50 |
| 22 | | | | | 323.50 | nt | 323.50 | 290 | 0 |
| 23 | 323.00 | | 325.00 | 323.00 | 325.00 | bnt | 325.00 | 305 | 25 |
| 24 | 325.00 | | 325.00 | 325.00 | 325.00 | | 325.00 | 315 | 10 |
| 25 | 323.50 | | 323.50 | 323.50 | 323.50 | | 323.50 | 325 | 10 |
| 26 | 321.50 | | 321.50 | 321.00 | 321.00 | ant | 321.00 | 325 | 15 |
| 29 | | | | | 317.00 | ant | 317.00 | 325 | 0 |
| 30 | 317.00 | | 317.00 | 316.00 | 317.00 | | 317.00 | 630 | 310 |

ant = ask no trade
bnt = bid no trade
n = nominal
nt = no trade
350.25 = $3.50 1/4

# *Daily Minneapolis Spring Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *May 1991*

**MAY 1991**

| May | Opening Range | High | Low | Closing Range | Settle | Open Interest (000) | Volume Bu.) |
|---|---|---|---|---|---|---|---|
| 1 | 276.75 | 278.00 | 276.50 | 277.50 | 277.50 | 6,399 | 3,810 |
| 2 | 277.75 278.00 | 280.50 | 277.75 | 280.00 | 280.00 | 4,685 | 2,378 |
| 3 | 280.50 | 285.25 | 280.50 | 285.25 | 285.25 | 4,328 | 830 |
| 6 | 287.50 | 288.75 | 286.00 | 288.25 288.75 | 288.50 | 4,323 | 1,179 |
| 7 | 289.50 | 289.50 | 286.25 | 286.25 | 286.25 | 3,411 | 669 |
| 8 | 285.50 | 285.75 | 285.00 | 285.00 | 285.00 | 3,251 | 170 |
| 9 | 286.00 | 286.50 | 286.00 | 286.50 bnt | 286.50 | 2,921 | 250 |
| 10 | 291.00 | 291.00 | 287.50 | 287.50 bnt | 287.50 | 2,516 | 955 |
| 13 | 287.00 | 287.00 | 286.25 | 286.50 | 286.50 | 1,896 | 70 |
| 14 | 287.00 | 287.00 | 286.00 | 286.00 | 286.00 | 1,070 | 826 |
| 15 | | | | 285.50 ant | 285.50 | 910 | 158 |
| 16 | 284.50 | 286.00 | 284.50 | 286.00 bnt | 286.00 | 910 | 745 |
| 17 | | | | 286.00 n | 286.00 | 265 | 0 |
| 20 | 289.50 | 289.50 | 289.50 | 289.50 | 289.50 | 265 | 10 |
| 21 | 290.50 | 290.50 | 290.25 | 290.25 ant | 290.25 | 255 | 119 |
| 22 | | | | | | 136 | 0 |
| 23 | | | | | | 61 | 0 |
| 24 | | | | | | 61 | 0 |
| 27 | *Holiday – Memorial Day* | | | | | | |
| 28 | | | | | | 61 | 0 |
| 29 | | | | | | | |
| 30 | | | | | | | |
| 31 | | | | | | | |

**JULY 1991**

| May | Opening Range | High | Low | Closing Range | Settle | Open Interest (000) | Volume Bu.) |
|---|---|---|---|---|---|---|---|
| 1 | 287.00 | 287.75 | 285.75 | 286.50 286.75 | 286.75 | 33,322 | 5,594 |
| 2 | 287.00 286.75 | 288.25 | 286.00 | 287.50 287.25 | 287.25 | 33,755 | 4,943 |
| 3 | 287.25 287.50 | 289.50 | 287.25 | 289.25 289.50 | 289.25 | 34,817 | 4,902 |
| 6 | 289.50 289.75 | 290.75 | 289.50 | 290.25 290.00 | 290.00 | 35,152 | 5,603 |
| 7 | 290.50 290.00 | 291.00 | 289.50 | 289.50 | 289.50 | 35,721 | 8,700 |
| 8 | 287.00 286.00 | 288.25 | 286.00 | 288.25 288.00 | 288.00 | 36,763 | 7,968 |
| 9 | 288.00 288.50 | 290.75 | 287.75 | 290.00 290.75 | 290.50 | 37,048 | 6,680 |
| 10 | 293.00 | 293.00 | 290.50 | 291.75 291.25 | 291.50 | 38,575 | 6,439 |
| 13 | 290.50 | 292.00 | 288.50 | 290.50 291.00 | 290.75 | 39,544 | 6,399 |
| 14 | 290.75 291.00 | 291.25 | 289.00 | 289.50 289.25 | 289.50 | 38,436 | 4,938 |
| 15 | 289.00 289.50 | 290.00 | 287.50 | 288.00 287.50 | 287.50 | 39,046 | 6,702 |
| 16 | 288.00 288.25 | 288.25 | 287.00 | 287.50 | 287.50 | 38,043 | 4,546 |
| 17 | 287.50 | 288.25 | 287.00 | 287.25 287.00 | 287.00 | 37,571 | 3,789 |
| 20 | 287.25 287.00 | 290.25 | 287.00 | 289.75 290.25 | 290.00 | 37,183 | 3,305 |
| 21 | 289.00 | 291.50 | 289.00 | 291.00 290.50 | 290.75 | 36,925 | 5,408 |
| 22 | 291.00 291.25 | 292.50 | 291.00 | 291.75 292.00 | 291.75 | 36,327 | 6,873 |
| 23 | 291.25 291.00 | 291.25 | 289.50 | 290.50 290.25 | 290.50 | 34,872 | 7,828 |
| 24 | 291.00 290.50 | 291.00 | 288.75 | 288.75 289.00 | 288.75 | 35,408 | 6,433 |
| 27 | *Holiday – Memorial Day* | | | | | | |
| 28 | 288.00 288.25 | 288.25 | 283.00 | 286.00 | 286.00 | 32,795 | 9,815 |
| 29 | 286.00 | 287.00 | 284.25 | 284.50 284.25 | 284.25 | 31,959 | 5,616 |
| 30 | 283.00 283.50 | 283.50 | 280.50 | 281.75 282.00 | 282.00 | 31,611 | 9,839 |
| 31 | 283.00 282.50 | 283.50 | 281.75 | 283.50 283.25 | 283.50 | 30,089 | 6,005 |

**SEPTEMBER 1991**

| May | Opening Range | High | Low | Closing Range | Settle | Open Interest (000) | Volume Bu.) |
|---|---|---|---|---|---|---|---|
| 1 | 295.50 | 295.50 | 293.50 | 295.00 294.50 | 294.75 | 11,492 | 1,749 |
| 2 | 294.50 | 295.75 | 294.25 | 294.75 295.25 | 295.00 | 11,827 | 1,280 |
| 3 | 295.00 | 297.00 | 295.00 | 296.00 296.50 | 296.25 | 12,012 | 800 |
| 6 | 297.25 | 298.00 | 296.00 | 296.50 296.00 | 296.25 | 11,862 | 1,295 |
| 7 | 296.00 | 297.50 | 295.75 | 296.00 | 296.00 | 11,822 | 1,620 |
| 8 | 292.00 | 295.25 | 292.00 | 295.00 | 295.00 | 11,172 | 1,612 |
| 9 | 295.50 | 297.00 | 294.75 | 296.50 296.75 | 296.75 | 11,872 | 1,945 |
| 10 | 299.00 | 299.25 | 297.00 | 298.00 298.25 | 298.25 | 13,389 | 3,085 |
| 13 | 297.00 | 298.50 | 295.00 | 297.00 297.25 | 297.00 | 13,979 | 1,965 |
| 14 | 296.75 | 297.25 | 295.00 | 295.50 295.25 | 295.25 | 13,769 | 532 |
| 15 | 294.75 | 295.50 | 293.75 | 293.75 | 293.75 | 13,564 | 1,955 |
| 16 | 294.00 | 294.25 | 293.25 | 294.00 bnt 293.75 | 293.75 | 13,949 | 955 |
| 17 | 293.50 | 294.25 | 292.50 | 293.00 292.75 | 292.75 | 14,256 | 1,462 |
| 20 | 293.00 | 296.25 | 292.75 | 296.00 296.25 | 296.00 | 14,426 | 360 |
| 21 | 295.50 | 296.75 | 294.50 | 296.75 | 296.75 | 14,727 | 1,252 |
| 22 | 297.50 297.75 | 298.75 | 297.25 | 297.75 298.00 | 298.00 | 15,319 | 2,247 |
| 23 | 296.75 | 297.00 | 295.25 | 297.00 296.50 | 296.75 | 15,933 | 2,410 |
| 24 | 297.00 | 297.00 | 295.00 | 295.25 | 295.25 | 16,062 | 1,304 |
| 27 | *Holiday – Memorial Day* | | | | | | |
| 28 | 293.50 293.00 | 293.50 | 289.00 | 292.00 292.25 | 292.00 | 16,778 | 3,465 |
| 29 | 292.00 | 293.00 | 289.75 | 289.75 290.00 | 289.75 | 17,030 | 1,238 |
| 30 | 289.00 | 289.00 | 285.75 | 288.00 | 288.00 | 18,171 | 3,918 |
| 31 | 288.00 288.50 | 289.25 | 287.50 | 289.00 289.25 | 289.00 | 18,708 | 2,530 |

**DECEMBER 1991**

| May | Opening Range | High | Low | Closing Range | Settle | Open Interest (000) | Volume Bu.) |
|---|---|---|---|---|---|---|---|
| 1 | 305.50 | 306.00 | 304.00 | 305.75 bnt | 305.75 | 3,894 | 60 |
| 2 | 305.25 | 306.00 | 305.00 | 306.00 | 306.00 | 3,849 | 65 |
| 3 | 306.00 | 307.25 | 306.00 | 307.00 bnt | 307.00 | 3,862 | 28 |
| 6 | 307.00 | 307.50 | 306.50 | 306.50 | 306.50 | 3,852 | 125 |
| 7 | 306.25 | 307.50 | 306.25 | 306.50 bnt | 306.50 | 3,882 | 50 |
| 8 | 305.00 303.75 | 305.00 | 303.75 | 305.00 bnt | 305.00 | 3,902 | 115 |
| 9 | 305.75 | 307.00 | 304.75 | 307.00 | 307.00 | 3,992 | 555 |
| 10 | 309.50 | 309.50 | 306.75 | 307.50 ant | 307.50 | 5,750 | 2,575 |
| 13 | 306.75 | 308.75 | 305.00 | 306.50 bnt | 306.50 | 5,790 | 105 |
| 14 | 306.75 | 306.75 | 305.25 | 305.25 ant | 305.25 | 4,620 | 5 |
| 15 | 305.25 | 305.50 | 304.00 | 304.50 | 304.50 | 4,995 | 755 |
| 16 | 304.75 | 305.00 | 304.00 | 304.25 | 304.25 | 4,970 | 360 |
| 17 | 304.00 | 304.25 | 303.00 | 303.00 | 303.00 | 4,765 | 410 |
| 20 | 304.25 | 306.00 | 303.50 | 306.00 bnt | 306.00 | 4,770 | 40 |
| 21 | 306.75 | 308.00 | 306.25 | 308.00 | 308.00 | 4,420 | 1,530 |
| 22 | 308.50 | 309.50 | 308.50 | 309.25 | 309.25 | 4,540 | 639 |
| 23 | 308.25 | 308.25 | 306.25 | 307.50 bnt | 307.50 | 4,385 | 80 |
| 24 | 307.50 | 307.50 | 305.50 | 305.50 | 305.50 | 4,345 | 227 |
| 27 | *Holiday – Memorial Day* | | | | | | |
| 28 | 303.50 | 303.75 | 299.75 | 302.00 | 302.00 | 4,395 | 295 |
| 29 | 302.50 | 303.00 | 300.25 | 300.25 bnt | 300.25 | 4,645 | 500 |
| 30 | 298.50 299.00 | 299.00 | 296.50 | 298.00 bnt | 298.00 | 5,180 | 1,300 |
| 31 | 299.00 | 299.50 | 297.75 | 298.75 299.50 | 299.00 | 5,120 | 220 |

**MARCH 1992**

| May | Opening Range | High | Low | Closing Range | Settle | Open Interest (000) | Volume Bu.) |
|---|---|---|---|---|---|---|---|
| 1 | 314.50 | 314.50 | 314.50 | 314.50 | 314.50 | 655 | 25 |
| 2 | | | | 314.75 bnt | 314.75 | 655 | 0 |
| 3 | | | | 315.00 bnt | 315.00 | 655 | 0 |
| 6 | 316.00 | 316.00 | 314.50 | 315.50 | 315.50 | 660 | 100 |
| 7 | 315.00 | 316.00 | 315.00 | 315.50 ant | 315.50 | 665 | 80 |
| 8 | 314.00 | 315.00 | 313.00 | 315.00 | 315.00 | 695 | 30 |
| 9 | 315.00 | 316.25 | 315.00 | 316.00 ant | 316.00 | 735 | 130 |
| 10 | 318.00 | 318.00 | 316.00 | 317.00 bnt | 317.00 | 745 | 10 |
| 13 | | | | 317.00 n | 317.00 | 745 | 0 |
| 14 | 315.50 | 315.50 | 315.00 | 315.00 | 315.00 | 745 | 5 |
| 15 | 315.00 | 315.00 | 314.00 | 314.00 | 314.00 | 760 | 35 |
| 16 | | | | 313.50 ant | 313.50 | 760 | 0 |
| 17 | | | | 312.50 ant | 312.50 | 760 | 0 |
| 20 | | | | 314.50 bnt | 314.50 | 760 | 0 |
| 21 | 316.00 | 317.75 | 316.00 | 317.75 bnt | 317.75 | 885 | 185 |
| 22 | 319.00 | 320.00 | 318.50 | 319.50 ant | 319.50 | 1,025 | 145 |
| 23 | 316.75 | 318.00 | 316.75 | 318.00 | 318.00 | 1,020 | 90 |
| 24 | 317.00 | 317.00 | 316.00 | 316.00 ant | 316.00 | 1,020 | 10 |
| 27 | *Holiday – Memorial Day* | | | | | | |
| 28 | 312.00 | 312.00 | 310.50 | 311.50 bnt | 311.50 | 1,065 | 50 |
| 29 | 311.50 | 311.75 | 310.00 | 310.00 ant | 310.00 | 1,110 | 205 |
| 30 | 309.00 | 309.00 | 306.25 | 307.00 307.50 | 307.25 | 1,335 | 310 |
| 31 | 309.00 | 310.00 | 308.50 | 310.00 bnt | 310.00 | 1,335 | 45 |

**MAY 1992**

| May | Opening Range | High | Low | Closing Range | Settle | Open Interest (000) | Volume Bu.) |
|---|---|---|---|---|---|---|---|
| 1 | | | | | | | |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 10 | | | | | | | |
| 13 | | | | | | | |
| 14 | | | | | | | |
| 15 | | | | | | | |
| 16 | | | | | | | |
| 17 | | | | | | | |
| 20 | | | | | | | |
| 21 | | | | | | | |
| 22 | 325.00 | 325.00 | 324.75 | 324.75 ant | 324.75 | 10 | 20 |
| 23 | | | | 323.00 ant | 323.00 | 10 | 0 |
| 24 | | | | 322.50 ant | 322.50 | 10 | 0 |
| 27 | *Holiday – Memorial Day* | | | | | | |
| 28 | | | | 316.00 ant | 316.00 | 10 | 0 |
| 29 | 316.00 | 316.00 | 315.00 | 315.00 ant | 315.00 | 45 | 35 |
| 30 | | | | 313.00 ant | 313.00 | 45 | 0 |
| 31 | | | | 313.00 n | 313.00 | 45 | 0 |

# *Daily Minneapolis Spring Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *June 1991*

### JULY 1991

| Jun | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 3 | 284.00 | 284.50 | 287.75 | 284.00 | 286.25 | 286.00 | 286.25 | 30,373 | 7,118 |
| 4 | 285.75 | 285.25 | 286.25 | 284.00 | 285.75 | 286.00 | 286.00 | 29,571 | 8,369 |
| 5 | 285.50 | 285.25 | 287.00 | 284.50 | 286.00 | 286.25 | 286.00 | 29,507 | 5,849 |
| 6 | 285.25 | | 286.00 | 284.75 | 285.00 | 284.75 | 285.00 | 29,859 | 8,135 |
| 7 | 285.00 | 284.75 | 286.00 | 284.00 | 285.50 | 285.75 | 285.50 | 28,716 | 5,070 |
| 10 | 285.25 | 285.50 | 287.50 | 283.50 | 283.75 | 284.00 | 284.00 | 27,684 | 7,193 |
| 11 | 285.00 | 284.50 | 285.50 | 284.00 | 284.50 | 285.00 | 284.75 | 27,875 | 5,638 |
| 12 | 288.00 | 289.75 | 289.75 | 287.00 | 288.00 | 288.25 | 288.25 | 28,560 | 8,819 |
| 13 | 288.25 | | 288.50 | 286.50 | 286.50 | 286.75 | 286.50 | 29,625 | 8,299 |
| 14 | 286.50 | 286.00 | 286.50 | 283.75 | 283.75 | 284.25 | 284.00 | 28,660 | 7,772 |
| 17 | 283.50 | 283.00 | 283.50 | 280.50 | 281.50 | 281.00 | 281.25 | 24,764 | 11,093 |
| 18 | 280.75 | 281.00 | 284.50 | 280.75 | 283.25 | 283.50 | 283.50 | 24,197 | 8,365 |
| 19 | 283.50 | 283.00 | 284.25 | 282.50 | 283.75 | 284.00 | 284.00 | 24,904 | 8,369 |
| 20 | 284.00 | 285.00 | 285.00 | 280.50 | 280.50 | 280.75 | 280.75 | 25,091 | 10,341 |
| 21 | 280.00 | 279.75 | 280.00 | 274.00 | 274.50 | 274.00 | 274.25 | 24,493 | 9,744 |
| 24 | 274.25 | 275.00 | 276.50 | 274.25 | 275.00 | 275.25 | 275.25 | 24,014 | 3,548 |
| 25 | 275.50 | | 276.75 | 273.75 | 276.50 | 276.25 | 276.50 | 23,488 | 6,772 |
| 26 | 276.50 | 276.25 | 277.75 | 275.50 | 276.00 | 275.50 | 276.00 | 22,412 | 8,053 |
| 27 | 274.50 | 273.50 | 274.50 | 269.75 | 270.00 | 269.75 | 270.00 | 17,825 | 9,813 |
| 28 | 266.50 | 265.00 | 272.00 | 262.50 | 272.00 | 270.00 | 271.50 | 13,051 | 5,501 |

### SEPTEMBER 1991

| Jun | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 3 | 291.50 | | 292.75 | 291.50 | 291.75 | | 291.75 | 19,686 | 3,765 |
| 4 | 291.00 | | 291.25 | 288.00 | 289.50 | 289.75 | 289.50 | 21,071 | 5,420 |
| 5 | 288.75 | | 291.00 | 288.00 | 290.00 | | 290.00 | 21,551 | 2,825 |
| 6 | 289.25 | | 289.50 | 288.25 | 288.75 | | 288.75 | 22,861 | 4,320 |
| 7 | 288.00 | | 290.50 | 288.00 | 290.00 | 290.50 | 290.25 | 23,354 | 3,332 |
| 10 | 290.50 | 291.50 | 292.25 | 287.50 | 288.50 | 288.75 | 288.75 | 23,339 | 2,350 |
| 11 | 289.50 | | 290.25 | 288.50 | 289.75 | 290.00 | 289.75 | 23,439 | 1,615 |
| 12 | 294.50 | 294.00 | 294.50 | 291.50 | 293.00 | 293.50 | 293.25 | 24,930 | 4,983 |
| 13 | 292.25 | | 292.75 | 289.75 | 290.00 | 289.75 | 290.00 | 26,473 | 4,455 |
| 14 | 289.00 | 288.50 | 289.00 | 287.00 | 287.25 | 287.75 | 287.50 | 28,423 | 5,375 |
| 17 | 286.00 | | 286.50 | 284.25 | 285.00 | | 285.00 | 30,014 | 6,864 |
| 18 | 284.50 | 285.00 | 288.50 | 284.50 | 287.25 | | 287.25 | 30,833 | 3,751 |
| 19 | 287.00 | | 288.00 | 286.25 | 288.00 | 287.75 | 288.00 | 32,330 | 5,326 |
| 20 | 288.50 | 288.00 | 288.50 | 284.50 | 284.50 | 285.25 | 285.25 | 34,973 | 8,610 |
| 21 | 284.00 | | 284.50 | 279.00 | 279.00 | 279.25 | 279.00 | 37,600 | 10,893 |
| 24 | 279.00 | 280.00 | 281.00 | 279.00 | 279.25 | | 279.25 | 39,921 | 6,232 |
| 25 | 279.25 | 279.00 | 280.50 | 277.00 | 279.75 | | 279.75 | 40,314 | 6,545 |
| 26 | 279.50 | | 281.00 | 279.00 | 279.75 | 279.50 | 279.50 | 39,604 | 7,811 |
| 27 | 278.25 | 277.25 | 278.25 | 274.50 | 274.50 | 275.00 | 274.75 | 40,473 | 8,738 |
| 28 | 272.50 | 271.00 | 276.50 | 266.25 | 275.50 | 276.50 | 276.00 | 41,819 | 14,274 |

### DECEMBER 1991

| Jun | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 3 | 301.00 | | 303.00 | 301.00 | 301.75 | bnt | 301.75 | 5,145 | 570 |
| 4 | 302.00 | 301.50 | 302.00 | 298.50 | 300.00 | | 300.00 | 5,260 | 525 |
| 5 | 298.75 | | 301.25 | 298.75 | 300.25 | ant | 300.25 | 5,535 | 950 |
| 6 | 300.00 | | 300.00 | 298.75 | 299.00 | | 299.00 | 5,970 | 755 |
| 7 | 298.50 | | 300.00 | 298.25 | 300.00 | | 300.00 | 6,403 | 1,810 |
| 10 | 300.00 | 302.00 | 302.25 | 298.25 | 298.25 | | 298.25 | 6,940 | 1,352 |
| 11 | 299.00 | | 299.50 | 298.75 | 299.00 | | 299.00 | 7,030 | 290 |
| 12 | 305.00 | | 305.00 | 301.00 | 302.00 | | 302.00 | 7,225 | 605 |
| 13 | 301.25 | | 301.25 | 299.00 | 299.00 | | 299.00 | 7,362 | 320 |
| 14 | 297.50 | | 298.25 | 296.25 | 296.25 | | 296.25 | 7,552 | 430 |
| 17 | 295.00 | | 295.25 | 293.50 | 294.00 | | 294.00 | 7,791 | 748 |
| 18 | 294.00 | 294.50 | 298.00 | 294.00 | 296.75 | | 296.75 | 8,160 | 1,235 |
| 19 | 296.50 | | 297.75 | 296.00 | 297.50 | | 297.50 | 7,914 | 245 |
| 20 | 296.50 | | 297.00 | 295.00 | 295.00 | 295.25 | 295.25 | 7,927 | 3,105 |
| 21 | 294.50 | | 294.50 | 289.00 | 289.00 | | 289.00 | 7,934 | 1,395 |
| 24 | 289.50 | 290.00 | 290.50 | 289.00 | 289.25 | | 289.25 | 8,332 | 1,107 |
| 25 | 290.00 | | 290.25 | 287.00 | 289.50 | | 289.50 | 8,367 | 1,440 |
| 26 | 290.00 | | 290.75 | 289.00 | 289.00 | | 289.00 | 8,237 | 660 |
| 27 | 286.75 | | 287.00 | 284.50 | 284.75 | 285.00 | 285.00 | 8,612 | 1,335 |
| 28 | 281.00 | | 287.00 | 276.75 | 287.00 | ant | 287.00 | 9,900 | 3,285 |

### MARCH 1992

| Jun | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 3 | 312.25 | | 312.25 | 312.00 | 312.00 | ant | 312.00 | 1,430 | 195 |
| 4 | 310.50 | | 311.00 | 308.50 | 309.75 | ant | 309.75 | 1,465 | 120 |
| 5 | 308.50 | | 311.00 | 308.50 | 310.25 | ant | 310.25 | 1,490 | 50 |
| 6 | 309.00 | | 309.50 | 308.75 | 308.75 | ant | 308.75 | 1,690 | 210 |
| 7 | 308.50 | | 310.00 | 307.50 | 310.00 | bnt | 310.00 | 1,725 | 85 |
| 10 | 312.00 | | 312.00 | 308.25 | 308.25 | ant | 308.25 | 1,725 | 10 |
| 11 | 309.00 | | 309.50 | 308.50 | 309.50 | ant | 309.50 | 1,720 | 5 |
| 12 | 312.00 | | 312.50 | 311.50 | 311.50 | ant | 311.50 | 1,800 | 125 |
| 13 | 308.50 | | 310.50 | 308.50 | 309.50 | ant | 309.50 | 1,840 | 110 |
| 14 | 308.00 | | 308.00 | 306.50 | 306.50 | ant | 306.50 | 1,860 | 30 |
| 17 | 303.25 | | 304.00 | 303.25 | 304.00 | | 304.00 | 1,820 | 80 |
| 18 | 304.00 | 304.25 | 307.25 | 304.00 | 306.25 | | 306.25 | 1,970 | 145 |
| 19 | 306.00 | | 307.25 | 306.00 | 307.25 | bnt | 307.25 | 1,870 | 300 |
| 20 | 307.00 | | 307.00 | 305.00 | 305.50 | | 305.50 | 1,940 | 190 |
| 21 | 303.00 | | 303.00 | 298.50 | 298.50 | ant | 298.50 | 1,885 | 55 |
| 24 | 299.50 | | 299.50 | 298.50 | 299.00 | | 299.00 | 1,995 | 110 |
| 25 | 300.00 | | 300.00 | 297.50 | 299.50 | | 299.50 | 2,010 | 40 |
| 26 | 300.50 | | 300.50 | 299.25 | 299.25 | | 299.25 | 2,010 | 15 |
| 27 | 295.50 | | 295.75 | 294.00 | 294.00 | ant | 294.00 | 2,075 | 150 |
| 28 | 290.50 | | 297.00 | 287.50 | 297.00 | bnt | 297.00 | 2,255 | 480 |

### MAY 1992

| Jun | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 3 | | | | | 313.00 | n | 313.00 | 45 | 0 |
| 4 | 313.00 | | 313.00 | 312.75 | 312.75 | ant | 312.75 | 95 | 50 |
| 5 | | | | | 312.75 | n | 312.75 | 95 | 0 |
| 6 | | | | | 312.00 | ant | 312.00 | 95 | 0 |
| 7 | 311.50 | | 311.50 | 311.25 | 311.25 | ant | 311.25 | 110 | 15 |
| 10 | 311.00 | | 311.00 | 311.00 | 311.00 | | 311.00 | 110 | 5 |
| 11 | | | | | 311.50 | bnt | 311.50 | 110 | 0 |
| 12 | | | | | 311.50 | n | 311.50 | 110 | 0 |
| 13 | 311.00 | | 311.00 | 311.00 | 311.00 | | 311.00 | 110 | 5 |
| 14 | 311.00 | | 311.00 | 309.00 | 309.00 | ant | 309.00 | 145 | 35 |
| 17 | | | | | 309.00 | n | 309.00 | 145 | 0 |
| 18 | | | | | 308.00 | n | 308.00 | 145 | 0 |
| 19 | | | | | 308.00 | n | 308.00 | 145 | 0 |
| 20 | 308.00 | | 308.00 | 305.50 | 305.50 | | 305.50 | 150 | 5 |
| 21 | 307.50 | | 307.50 | 300.00 | 300.00 | ant | 300.00 | 190 | 40 |
| 24 | | | | | 301.00 | bnt | 301.00 | 190 | 0 |
| 25 | | | | | 303.00 | bnt | 303.00 | 190 | 0 |
| 26 | | | | | 302.00 | ant | 302.00 | 190 | 0 |
| 27 | 299.00 | | 299.00 | 297.50 | 297.50 | ant | 297.50 | 265 | 120 |
| 28 | 297.00 | | 297.00 | 293.00 | 297.00 | | 297.00 | 330 | 70 |

ant = ask no trade
bnt = bid no trade
n = nominal
nt = no trade
350.25 = $3.50 1/4

# *Daily Minneapolis Spring Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *July 1991*

**JULY 1991**

| Jul | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000) | Volume Bu.) |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 273.00 | | 273.00 | 270.50 | 271.50 | | 271.50 | 10,924 | 1,398 |
| 2 | 273.25 | | 273.25 | 266.00 | 268.50 | | 268.50 | 7,698 | 2,942 |
| 3 | 265.00 | | 266.25 | 265.00 | 266.00 | | 266.00 | 4,884 | 869 |
| 4 | *Holiday – Fourth of July* | | | | | | | | |
| 5 | 265.00 | | 265.00 | 260.50 | 260.50 | | 260.50 | 4,094 | 695 |
| 8 | 260.50 | | 260.50 | 254.00 | 254.50 | 255.00 | 254.75 | 1,289 | 2,746 |
| 9 | 255.00 | | 257.50 | 255.00 | 256.50 | | 256.50 | 436 | 966 |
| 10 | 259.00 | | 260.75 | 256.00 | 260.00 | | 260.00 | 403 | 146 |
| 11 | 261.00 | | 261.00 | 258.00 | 258.25 | | 258.25 | 275 | 83 |
| 12 | 264.50 | | 265.50 | 264.00 | 264.00 | | 264.00 | 251 | 299 |
| 15 | 266.00 | | 266.00 | 265.75 | 265.75 | | 265.75 | 241 | 10 |
| 16 | 267.50 | | 267.50 | 267.50 | 267.50 | | 267.50 | 236 | 5 |
| 17 | 272.75 | | 272.75 | 270.00 | 270.00 | | 270.00 | 226 | 10 |
| 18 | | | | | | | 267.50 | 226 | 0 |
| 19 | 266.75 | | 267.50 | 266.00 | 266.00 | | 266.00 | 30 | 36 |
| 22 | 267.50 | | 267.50 | 267.50 | 267.50 | | 267.50 | 0 | 60 |
| 23 | | | | | | | | | |
| 24 | | | | | | | | | |
| 25 | | | | | | | | | |
| 26 | | | | | | | | | |
| 29 | | | | | | | | | |
| 30 | | | | | | | | | |
| 31 | | | | | | | | | |

**SEPTEMBER 1991**

| Jul | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000) | Volume Bu.) |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 277.00 | 278.00 | 278.00 | 273.75 | 274.25 | 275.25 | 275.00 | 42,899 | 6,473 |
| 2 | 276.00 | | 276.25 | 269.00 | 272.25 | 272.50 | 272.50 | 42,281 | 12,263 |
| 3 | 272.50 | | 272.50 | 268.00 | 269.75 | 269.50 | 269.75 | 42,318 | 6,211 |
| 4 | *Holiday – Fourth of July* | | | | | | | | |
| 5 | 269.00 | 268.26 | 269.00 | 264.50 | 264.75 | 264.50 | 264.75 | 43,250 | 5,658 |
| 8 | 264.00 | 263.00 | 264.00 | 257.00 | 258.50 | 258.00 | 258.25 | 42,048 | 11,111 |
| 9 | 259.00 | | 261.75 | 258.50 | 259.75 | 260.00 | 259.75 | 42,066 | 12,184 |
| 10 | 258.75 | 259.75 | 265.25 | 258.75 | 265.00 | 265.25 | 265.25 | 42,833 | 8,674 |
| 11 | 265.50 | 264.50 | 265.50 | 261.75 | 263.00 | 262.75 | 263.00 | 41,982 | 6,327 |
| 12 | 264.50 | 266.00 | 269.00 | 264.50 | 268.25 | 267.75 | 268.00 | 45,366 | 10,257 |
| 15 | 269.00 | | 269.50 | 266.50 | 266.50 | 266.75 | 266.50 | 44,519 | 4,956 |
| 16 | 267.75 | 267.00 | 271.00 | 267.00 | 269.50 | 270.00 | 269.50 | 44,413 | 8,120 |
| 17 | 270.50 | 270.00 | 274.00 | 269.50 | 271.25 | 271.75 | 271.50 | 41,687 | 11,403 |
| 18 | 269.50 | 269.00 | 269.50 | 266.75 | 268.50 | 268.00 | 268.00 | 38,901 | 7,325 |
| 19 | 267.25 | 267.00 | 270.00 | 266.50 | 266.75 | 267.25 | 267.00 | 38,655 | 6,800 |
| 22 | 267.50 | | 272.50 | 267.50 | 271.75 | 271.25 | 271.50 | 37,862 | 11,943 |
| 23 | 275.00 | 277.00 | 282.25 | 275.00 | 281.50 | 281.00 | 281.50 | 39,983 | 15,662 |
| 24 | 288.50 | 289.00 | 289.00 | 285.00 | 286.00 | 285.50 | 285.75 | 36,191 | 11,302 |
| 25 | 277.00 | 276.50 | 280.75 | 276.50 | 278.25 | 278.50 | 278.50 | 35,726 | 16,097 |
| 26 | 278.00 | 277.50 | 280.25 | 277.25 | 280.25 | 279.75 | 280.00 | 37,415 | 7,391 |
| 29 | 285.00 | 284.00 | 288.25 | 282.00 | 283.00 | 283.25 | 283.25 | 37,818 | 9,339 |
| 30 | 280.50 | | 283.75 | 280.25 | 282.25 | 282.50 | 282.50 | 37,576 | 10,129 |
| 31 | 281.00 | 280.25 | 282.75 | 278.75 | 282.00 | 282.50 | 282.25 | 37,801 | 7,023 |

**DECEMBER 1991**

| Jul | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000) | Volume Bu.) |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 288.00 | | 288.00 | 283.75 | 284.75 | | 284.75 | 9,864 | 681 |
| 2 | 286.00 | | 286.00 | 279.50 | 283.50 | 284.00 | 283.75 | 11,310 | 2,755 |
| 3 | 283.50 | 283.00 | 283.50 | 279.25 | 280.50 | | 280.50 | 12,095 | 1,875 |
| 4 | *Holiday – Fourth of July* | | | | | | | | |
| 5 | 279.50 | | 279.50 | 276.25 | 276.25 | | 276.25 | 12,445 | 1,165 |
| 8 | 274.50 | | 276.00 | 269.50 | 269.50 | | 269.50 | 12,741 | 1,910 |
| 9 | 271.00 | | 273.25 | 270.25 | 271.25 | | 271.25 | 12,906 | 1,545 |
| 10 | 271.00 | | 277.00 | 270.75 | 277.00 | 276.75 | 277.00 | 13,506 | 3,338 |
| 11 | 276.25 | 275.75 | 276.75 | 273.00 | 273.50 | | 273.50 | 14,328 | 2,166 |
| 12 | 277.00 | | 279.75 | 276.00 | 279.50 | 279.00 | 279.25 | 14,515 | 2,725 |
| 15 | 280.00 | | 280.50 | 277.25 | 277.75 | 277.25 | 277.50 | 14,874 | 1,830 |
| 16 | 278.50 | | 281.25 | 277.75 | 280.00 | | 280.00 | 15,105 | 2,410 |
| 17 | 281.00 | 280.75 | 283.00 | 279.75 | 280.75 | | 280.75 | 14,264 | 4,070 |
| 18 | 279.00 | 278.75 | 279.00 | 276.00 | 277.25 | | 277.25 | 13,997 | 2,315 |
| 19 | 276.00 | 276.25 | 278.50 | 275.50 | 276.25 | 276.00 | 276.25 | 14,332 | 2,660 |
| 22 | 276.75 | | 281.25 | 276.75 | 280.00 | 280.50 | 280.25 | 15,502 | 3,125 |
| 23 | 285.00 | 286.00 | 291.50 | 285.00 | 290.50 | | 290.50 | 14,313 | 4,660 |
| 24 | 288.50 | 289.00 | 289.00 | 285.00 | 286.00 | 285.50 | 285.75 | 13,782 | 3,425 |
| 25 | 287.00 | 286.00 | 291.50 | 286.00 | 288.75 | 290.00 | 289.00 | 14,912 | 5,868 |
| 26 | 288.00 | 287.50 | 291.25 | 287.50 | 291.00 | 291.25 | 291.00 | 14,116 | 4,033 |
| 29 | 296.00 | 296.50 | 300.00 | 293.50 | 295.00 | 294.75 | 295.00 | 13,751 | 4,050 |
| 30 | 293.00 | 290.00 | 295.25 | 290.00 | 294.25 | 294.75 | 294.75 | 13,767 | 6,269 |
| 31 | 293.00 | 293.25 | 295.50 | 291.75 | 295.00 | 295.25 | 295.25 | 14,437 | 2,830 |

**MARCH 1992**

| Jul | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000) | Volume Bu.) |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 299.00 | | 299.00 | 293.50 | 294.25 | | 294.25 | 2,340 | 220 |
| 2 | 294.00 | | 294.00 | 290.00 | 294.00 | | 294.00 | 2,360 | 45 |
| 3 | 290.50 | | 291.25 | 290.50 | 291.25 | | 291.25 | 2,475 | 135 |
| 4 | *Holiday – Fourth of July* | | | | | | | | |
| 5 | 289.00 | | 289.50 | 286.00 | 286.00 | | 286.00 | 3,035 | 605 |
| 8 | 285.00 | | 285.00 | 279.50 | 279.50 | | 279.50 | 3,253 | 863 |
| 9 | 282.00 | | 283.00 | 281.00 | 281.25 | | 281.25 | 2,933 | 110 |
| 10 | 283.00 | | 286.00 | 283.00 | 286.00 | | 286.00 | 2,983 | 165 |
| 11 | 286.00 | | 286.00 | 283.25 | 283.50 | | 283.50 | 3,008 | 90 |
| 12 | 287.00 | | 289.50 | 286.50 | 288.50 | | 288.50 | 3,468 | 920 |
| 15 | 289.00 | | 289.75 | 287.50 | 288.00 | 287.50 | 288.00 | 3,703 | 1,240 |
| 16 | 289.25 | | 290.50 | 288.50 | 290.00 | | 290.00 | 3,538 | 540 |
| 17 | 291.00 | | 291.50 | 290.00 | 290.00 | | 290.00 | 3,368 | 240 |
| 18 | 287.00 | | 287.75 | 286.75 | 287.00 | | 287.00 | 3,353 | 30 |
| 19 | 286.25 | | 287.50 | 284.25 | 284.25 | | 284.25 | 3,458 | 145 |
| 22 | 289.00 | | 289.00 | 288.00 | 288.25 | | 288.25 | 3,433 | 265 |
| 23 | 295.50 | | 299.00 | 295.00 | 299.00 | | 299.00 | 3,493 | 140 |
| 24 | 294.00 | | 296.25 | 294.00 | 295.50 | | 295.50 | 3,493 | 5 |
| 25 | 299.00 | | 300.75 | 298.00 | 298.00 | | 298.00 | 3,578 | 355 |
| 26 | 297.50 | | 300.00 | 297.50 | 300.00 | | 300.00 | 3,583 | 10 |
| 29 | 307.00 | | 307.00 | 304.00 | 305.00 | | 305.00 | 3,588 | 10 |
| 30 | 302.50 | | 305.00 | 302.50 | 303.75 | | 303.75 | 3,508 | 130 |
| 31 | 303.00 | | 307.00 | 302.50 | 307.00 | | 307.00 | 3,593 | 100 |

**MAY 1992**

| Jul | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000) | Volume Bu.) |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | | | | 294.00 | | 294.00 | 330 | 0 |
| 2 | 294.00 | | 295.00 | 290.00 | 294.00 | 295.00 | 294.50 | 330 | 15 |
| 3 | 293.00 | | 293.50 | 293.00 | 293.50 | | 293.50 | 385 | 55 |
| 4 | *Holiday – Fourth of July* | | | | | | | | |
| 5 | | | | | 289.00 | | 289.00 | 385 | 0 |
| 8 | | | | | 282.50 | | 282.50 | 385 | 0 |
| 9 | | | | | 284.00 | | 284.00 | 385 | 0 |
| 10 | | | | | 288.00 | | 288.00 | 385 | 0 |
| 11 | | | | | 285.50 | | 285.50 | 385 | 0 |
| 12 | 289.00 | | 290.00 | 289.00 | 290.00 | | 290.00 | 385 | 5 |
| 15 | 290.00 | | 290.00 | 290.00 | 290.00 | | 290.00 | 385 | 10 |
| 16 | 292.00 | | 292.00 | 292.00 | 292.00 | | 292.00 | 400 | 15 |
| 17 | | | | | | | 291.00 | 400 | 0 |
| 18 | | | | | | | 287.00 | 400 | |
| 19 | 284.00 | 289.50 | 284.00 | | 287.00 | | 287.00 | 450 | 115 |
| 22 | 290.00 | | 293.00 | 290.00 | 292.00 | | 292.00 | 565 | 165 |
| 23 | | | | | 300.00 | | 300.00 | 565 | 0 |
| 24 | 297.50 | | 297.50 | 297.50 | 297.50 | | 297.50 | 565 | 25 |
| 25 | 300.50 | | 302.00 | 300.00 | 300.00 | | 300.00 | 570 | 30 |
| 26 | 300.75 | | 302.00 | 300.75 | 302.00 | | 302.00 | 570 | 25 |
| 29 | | | | | 306.00 | | 306.00 | 570 | 0 |
| 30 | 308.50 | | 308.50 | 305.50 | 305.50 | | 305.50 | 525 | 55 |
| 31 | 305.00 | | 309.00 | 305.00 | 309.00 | | 309.00 | 535 | 20 |

**JULY 1992**

| Jul | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000) | Volume Bu.) |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | | | | | | | | |
| 2 | | | | | | | | | |
| 3 | | | | | | | | | |
| 4 | *Holiday – Fourth of July* | | | | | | | | |
| 5 | | | | | | | | | |
| 8 | | | | | | | | | |
| 9 | | | | | | | | | |
| 10 | | | | | | | | | |
| 11 | | | | | | | | | |
| 12 | | | | | | | | | |
| 15 | | | | | | | | | |
| 16 | | | | | | | | | |
| 17 | | | | | | | | | |
| 18 | | | | | | | | | |
| 19 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| 24 | | | | | | | | | |
| 25 | | | | | | | | | |
| 26 | | | | | | | | | |
| 29 | | | | | | | | | |
| 30 | 308.00 | | 312.50 | 308.00 | 309.50 | | 309.50 | 180 | 180 |
| 31 | | | | | 309.50 | | 309.50 | 180 | 0 |

# *Daily Minneapolis Spring Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *August 1991*

**SEPTEMBER 1991**

| Aug | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 282.50 | 283.75 | 289.50 | 282.50 | 287.00 | 288.00 | 287.75 | 37,999 | 8,833 |
| 2 | 288.00 | 287.00 | 290.50 | 286.00 | 288.75 | 288.50 | 288.50 | 36,939 | 8,630 |
| 5 | 283.00 | 285.00 | 285.50 | 280.00 | 280.25 | 280.50 | 280.50 | 35,923 | 6,016 |
| 6 | 276.00 | | 283.00 | 275.50 | 283.00 | 282.75 | 283.00 | 34,881 | 7,239 |
| 7 | 283.00 | 283.25 | 286.75 | 282.50 | 283.50 | 284.00 | 283.75 | 34,415 | 7,660 |
| 8 | 282.00 | 281.25 | 285.00 | 281.25 | 284.50 | 285.00 | 284.75 | 34,488 | 5,714 |
| 9 | 285.50 | 286.00 | 286.50 | 284.25 | 284.50 | 284.25 | 284.50 | 34,655 | 6,136 |
| 12 | 284.00 | 284.50 | 284.50 | 282.50 | 283.75 | 283.50 | 283.75 | 32,921 | 7,806 |
| 13 | 284.00 | | 286.50 | 283.50 | 286.50 | 285.75 | 286.00 | 31,424 | 7,209 |
| 14 | 286.50 | | 288.00 | 281.50 | 281.50 | | 281.50 | 29,653 | 7,298 |
| 15 | 281.50 | | 284.00 | 280.75 | 282.75 | 283.25 | 283.00 | 28,026 | 8,023 |
| 16 | 284.00 | 283.50 | 284.75 | 281.75 | 282.00 | | 282.00 | 27,373 | 6,474 |
| 19 | 262.00 | | 274.50 | 262.00 | 272.50 | 273.00 | 272.75 | 26,794 | 4,770 |
| 20 | 271.00 | | 271.50 | 268.50 | 269.25 | 269.50 | 269.25 | 25,618 | 6,852 |
| 21 | 280.00 | 287.00 | 289.00 | 280.00 | 283.50 | 284.00 | 283.75 | 22,492 | 9,364 |
| 22 | 284.00 | 285.00 | 286.75 | 282.00 | 286.50 | 286.00 | 286.50 | 22,377 | 5,535 |
| 23 | 286.00 | | 286.25 | 284.50 | 285.75 | 285.25 | 285.50 | 22,348 | 3,376 |
| 26 | 287.50 | | 293.75 | 287.00 | 290.50 | 290.00 | 290.25 | 21,217 | 7,969 |
| 27 | 289.00 | | 290.75 | 288.25 | 289.25 | | 289.25 | 19,953 | 7,853 |
| 28 | 289.00 | 288.50 | 282.75 | 288.50 | 290.00 | 291.00 | 290.25 | 15,608 | 15,168 |
| 29 | 290.00 | 289.50 | 290.00 | 288.50 | 289.00 | 289.50 | 289.00 | 12,003 | 8,424 |
| 30 | 289.50 | 290.00 | 295.00 | 289.50 | 294.75 | 295.00 | 295.00 | 8,632 | 4,472 |

**DECEMBER 1991**

| Aug | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 295.50 | 296.75 | 302.50 | 295.50 | 300.00 | 300.50 | 300.25 | 15,975 | 6,132 |
| 2 | 299.75 | | 303.00 | 298.75 | 301.50 | 301.00 | 301.25 | 16,562 | 7,180 |
| 5 | 298.00 | 297.00 | 298.50 | 293.00 | 293.25 | 293.75 | 293.50 | 17,249 | 3,247 |
| 6 | 288.00 | 290.00 | 295.50 | 288.00 | 295.00 | 295.50 | 295.25 | 17,511 | 4,260 |
| 7 | 295.00 | 295.25 | 299.50 | 294.50 | 295.25 | 295.75 | 295.25 | 17,761 | 3,542 |
| 8 | 294.00 | | 297.00 | 293.50 | 296.50 | 297.00 | 296.75 | 18,001 | 2,340 |
| 9 | 297.00 | 298.00 | 298.75 | 297.00 | 297.50 | 297.00 | 297.25 | 18,444 | 2,815 |
| 12 | 297.75 | | 298.25 | 296.50 | 297.50 | 298.00 | 297.75 | 19,854 | 7,113 |
| 13 | 296.50 | 298.00 | 299.25 | 296.50 | 299.25 | | 299.25 | 21,262 | 6,917 |
| 14 | 299.50 | 301.00 | 301.50 | 295.00 | 295.25 | 295.00 | 295.25 | 22,072 | 7,014 |
| 15 | 295.00 | 295.75 | 298.00 | 294.50 | 296.50 | 297.00 | 296.50 | 23,853 | 6,496 |
| 16 | 297.50 | 297.00 | 298.25 | 295.00 | 295.75 | 296.00 | 295.75 | 24,464 | 3,733 |
| 19 | 275.75 | | 288.00 | 275.75 | 285.00 | 286.25 | 285.50 | 27,526 | 12,130 |
| 20 | 285.00 | | 285.00 | 282.00 | 282.50 | 283.00 | 283.00 | 28,304 | 8,035 |
| 21 | 303.00 | 298.00 | 303.00 | 296.00 | 297.50 | 298.50 | 298.00 | 29,717 | 12,745 |
| 22 | 299.50 | | 300.50 | 296.75 | 300.00 | 299.00 | 299.50 | 30,688 | 7,489 |
| 23 | 298.50 | | 300.00 | 297.75 | 299.50 | 299.00 | 299.25 | 32,059 | 4,834 |
| 26 | 287.50 | | 293.75 | 287.00 | 290.50 | 290.00 | 290.25 | 35,256 | 8,351 |
| 27 | 302.50 | 303.00 | 303.50 | 300.75 | 301.25 | 301.00 | 301.00 | 35,589 | 9,894 |
| 28 | 300.50 | | 303.75 | 300.50 | 301.50 | 302.00 | 301.75 | 37,188 | 10,068 |
| 29 | 301.00 | 301.25 | 302.00 | 300.00 | 300.25 | 300.75 | 300.50 | 39,910 | 10,049 |
| 30 | 300.75 | | 305.00 | 300.50 | 303.50 | 305.00 | 304.50 | 40,342 | 7,021 |

**MARCH 1992**

| Aug | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 308.50 | | 312.50 | 308.00 | 310.50 | | 310.50 | 3,848 | 805 |
| 2 | 310.00 | | 312.00 | 310.00 | 311.50 | | 311.50 | 4,075 | 400 |
| 5 | 304.50 | | 305.50 | 303.00 | 303.00 | | 303.00 | 4,280 | 330 |
| 6 | 300.00 | | 304.50 | 299.75 | 304.50 | | 304.50 | 4,729 | 1,119 |
| 7 | 306.00 | | 308.00 | 304.50 | 305.75 | | 305.75 | 4,726 | 170 |
| 8 | 305.00 | | 306.50 | 304.50 | 306.25 | | 306.25 | 5,190 | 686 |
| 9 | 306.50 | | 309.00 | 306.50 | 308.50 | | 308.50 | 5,225 | 213 |
| 12 | 308.00 | | 310.00 | 308.00 | 309.00 | | 309.00 | 5,416 | 571 |
| 13 | 308.50 | | 310.50 | 308.50 | 310.50 | | 310.50 | 5,561 | 335 |
| 14 | 312.50 | | 313.00 | 307.00 | 307.00 | | 307.00 | 5,546 | 505 |
| 15 | 307.75 | | 309.25 | 306.00 | 308.00 | 308.50 | 308.25 | 6,135 | 1,617 |
| 16 | 309.25 | | 309.50 | 306.50 | 307.00 | 307.50 | 307.25 | 6,080 | 682 |
| 19 | 287.25 | | 299.00 | 287.25 | 296.00 | | 296.00 | 6,266 | 1,870 |
| 20 | 295.50 | | 295.50 | 293.00 | 293.50 | | 293.50 | 6,391 | 685 |
| 21 | 311.50 | | 313.00 | 306.25 | 309.00 | | 309.00 | 7,286 | 1,512 |
| 22 | 309.00 | | 311.50 | 308.00 | 310.25 | 310.00 | 310.25 | 6,256 | 1,190 |
| 23 | 309.50 | | 311.50 | 309.00 | 310.50 | | 310.50 | 6,210 | 660 |
| 26 | 312.50 | | 318.50 | 312.50 | 316.00 | 315.00 | 315.50 | 6,069 | 1,603 |
| 27 | 315.00 | | 315.00 | 311.25 | 311.75 | | 311.75 | 6,311 | 1,010 |
| 28 | 312.50 | | 314.00 | 311.75 | 312.00 | | 312.00 | 6,463 | 323 |
| 29 | 310.50 | | 312.25 | 310.50 | 310.75 | | 310.75 | 6,578 | 220 |
| 30 | 311.00 | | 315.00 | 310.75 | 314.50 | 315.00 | 314.75 | 6,358 | 890 |

**MAY 1992**

| Aug | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | | | | 309.00 | n | 309.00 | 535 | 0 |
| 2 | 313.50 | | 313.50 | 312.50 | 313.00 | | 313.00 | 595 | 195 |
| 5 | 309.00 | | 309.00 | 305.00 | 305.00 | | 305.00 | 595 | 10 |
| 6 | | | | | 305.00 | nt | 305.00 | 595 | 0 |
| 7 | | | | | 305.00 | n | 305.00 | 595 | 0 |
| 8 | | | | | 305.00 | n | 305.00 | 595 | 0 |
| 9 | | | | | 309.00 | bnt | 309.00 | 595 | 0 |
| 12 | 311.25 | | 312.50 | 310.50 | 310.50 | | 310.50 | 610 | 20 |
| 13 | | | | | 310.50 | nt | 310.50 | 610 | 0 |
| 14 | | | | | 308.50 | | 308.50 | 610 | 0 |
| 15 | | | | | 308.50 | n | 308.50 | 610 | 0 |
| 16 | | | | | 308.00 | ant | 308.00 | 610 | 0 |
| 19 | 288.00 | | 300.00 | 288.00 | 296.00 | | 296.00 | 635 | 85 |
| 20 | 294.00 | | 294.00 | 294.00 | 294.00 | | 294.00 | 635 | 5 |
| 21 | 314.00 | | 314.00 | 307.00 | 309.00 | | 309.00 | 630 | 5 |
| 22 | 314.00 | | 314.00 | 314.00 | 314.00 | | 314.00 | 630 | 15 |
| 23 | | | | | 314.00 | ant | 314.00 | 630 | 0 |
| 26 | 316.00 | | 320.00 | 316.00 | 317.50 | ant | 317.50 | 625 | 20 |
| 27 | 316.00 | | 316.25 | 313.50 | 314.00 | | 314.00 | 650 | 30 |
| 28 | | | | | 314.00 | n | 314.00 | 650 | 0 |
| 29 | 314.00 | | 314.50 | 312.00 | 312.00 | ant | 312.00 | 665 | 15 |
| 30 | 314.00 | | 314.00 | 314.00 | 314.00 | | 314.00 | 670 | 5 |

**JULY 1992**

| Aug | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 312.00 | | 317.50 | 312.00 | 314.00 | | 314.00 | 190 | 20 |
| 2 | | | | | 317.00 | bnt | 317.00 | 190 | 0 |
| 5 | | | | | 308.00 | ant | 308.00 | 190 | 0 |
| 6 | | | | | 308.00 | bnt | 308.00 | 190 | 0 |
| 7 | | | | | 307.00 | ant | 307.00 | 190 | 0 |
| 8 | | | | | 310.50 | bnt | 310.50 | 190 | 0 |
| 9 | | | | | 314.00 | bnt | 314.00 | 260 | 70 |
| 12 | 314.00 | | 316.00 | 314.00 | 315.00 | | 315.00 | 285 | 70 |
| 13 | 317.50 | | 317.50 | 317.50 | 317.50 | | 317.00 | 310 | 25 |
| 14 | | | | | | | 311.00 | 310 | 0 |
| 15 | | | | | 311.00 | bnt | 311.00 | 310 | 0 |
| 16 | | | | | 310.00 | ant | 310.00 | 310 | 0 |
| 19 | | | | | 297.00 | ant | 297.00 | 310 | 0 |
| 20 | | | | | 297.00 | n | 297.00 | 310 | 0 |
| 21 | | | | | 305.00 | bnt | 305.00 | 310 | 0 |
| 22 | | | | | 311.00 | bnt | 311.00 | 310 | 0 |
| 23 | | | | | 309.00 | ant | 309.00 | 310 | 0 |
| 26 | | | | | 311.00 | bnt | 311.00 | 310 | 0 |
| 27 | | | | | 311.00 | n | 311.00 | 310 | 0 |
| 28 | | | | | 311.00 | n | 311.00 | 310 | 0 |
| 29 | | | | | 311.00 | n | 311.00 | 310 | 0 |
| 30 | | | | | 311.00 | n | 311.00 | 310 | 0 |

ant = ask no trade
bnt = bid no trade
n = nominal
nt = no trade
350.25 = $3.50 1/4

## *Daily Minneapolis Spring Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *SEPTEMBER 1991*

### SEPTEMBER 1991

| Sep | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 2 | *Holiday – Labor Day* | | | | | | | | |
| 3 | 294.50 | | 300.00 | 294.50 | 297.75 | | 297.75 | 6,662 | 3,199 |
| 4 | 296.00 | 295.00 | 298.00 | 294.75 | 298.00 | 298.00 | | 6,156 | 1,905 |
| 5 | 297.00 | | 299.00 | 295.75 | 296.50 | 296.00 | 296.25 | 5,218 | 2,047 |
| 6 | 296.00 | | 297.75 | 295.00 | 295.00 | 295.50 | 295.00 | 4,607 | 1,339 |
| 9 | 293.75 | | 300.00 | 293.00 | 299.50 | 299.50 | | 4,121 | 981 |
| 10 | 299.25 | | 300.25 | 299.00 | 300.00 | 300.00 | | 1,310 | 655 |
| 11 | 300.00 | | 307.00 | 299.50 | 306.50 | | 306.50 | 1,122 | 165 |
| 12 | 309.00 | | 310.00 | 309.00 | 309.00 | 309.00 | 309.00 | 795 | 660 |
| 13 | 309.00 | | 309.00 | 304.50 | 307.50 | | 307.50 | 508 | 100 |
| 16 | 310.00 | | 314.00 | 310.00 | 313.25 | | 313.25 | 470 | 68 |
| 17 | 311.50 | | 311.50 | 311.50 | 311.50 | | 311.50 | 425 | 5 |
| 18 | 312.50 | | 312.50 | 312.00 | 312.00 | | 312.00 | 125 | 340 |
| 19 | | | | | 312.00 nt | | 312.00 | 10 | 0 |
| 20 | | | | | | | | | |
| 23 | | | | | | | | | |
| 24 | | | | | | | | | |
| 25 | | | | | | | | | |
| 26 | | | | | | | | | |
| 27 | | | | | | | | | |
| 30 | | | | | | | | | |

### DECEMBER 1991

| Sep | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 2 | *Holiday – Labor Day* | | | | | | | | |
| 3 | 304.25 | 303.75 | 306.75 | 303.75 | 305.50 | 305.25 | 305.25 | 41,230 | 11,270 |
| 4 | 304.00 | 303.75 | 306.00 | 302.75 | 305.00 | 306.00 | 305.25 | 41,591 | 8,935 |
| 5 | 304.50 | 304.00 | 305.00 | 303.00 | 303.50 | 303.00 | 303.25 | 41,680 | 9,266 |
| 6 | 302.50 | 302.75 | 303.50 | 302.00 | 302.50 | 303.25 | 302.75 | 42,631 | 6,389 |
| 9 | 304.50 | 302.00 | 305.00 | 301.25 | 304.50 | 305.00 | 304.75 | 45,038 | 9,579 |
| 10 | 304.25 | 303.75 | 307.00 | 303.75 | 307.00 | 306.50 | 307.00 | 46,745 | 8,551 |
| 11 | 307.00 | 308.00 | 311.00 | 306.75 | 310.25 | 311.00 | 310.50 | 46,774 | 9,550 |
| 12 | 311.50 | 312.00 | 315.00 | 311.25 | 313.75 | 313.00 | 313.50 | 46,062 | 11,388 |
| 13 | 313.00 | 314.00 | 314.75 | 312.00 | 314.00 | 313.50 | 314.00 | 48,413 | 9,730 |
| 16 | 315.00 | 316.50 | 318.75 | 315.00 | 316.25 | 316.00 | 316.25 | 47,653 | 6,786 |
| 17 | 317.00 | 316.50 | 317.75 | 315.00 | 317.50 | 317.25 | 317.50 | 46,373 | 8,610 |
| 18 | 317.00 | 316.75 | 318.00 | 316.00 | 317.00 | 318.00 | 317.25 | 46,298 | 7,146 |
| 19 | 316.00 | 315.50 | 317.00 | 315.00 | 315.00 | 315.75 | 315.25 | 45,882 | 6,345 |
| 20 | 317.00 | 317.50 | 317.50 | 314.25 | 316.00 | 315.50 | 315.75 | 45,379 | 14,418 |
| 23 | 315.00 | 314.50 | 315.00 | 313.00 | 313.50 | 314.00 | 313.75 | 47,028 | 7,257 |
| 24 | 313.50 | 313.75 | 314.75 | 313.00 | 313.25 | 313.25 | | 46,303 | 6,079 |
| 25 | 315.00 | 316.00 | 316.00 | 313.00 | 313.50 | 313.00 | 313.25 | 46,360 | 7,504 |
| 26 | 312.00 | 312.25 | 312.50 | 311.50 | 312.25 | 312.50 | 312.25 | 45,356 | 6,742 |
| 27 | 312.00 | 312.25 | 318.00 | 312.00 | 316.75 | 318.00 | 317.00 | 46,478 | 6,745 |
| 30 | 316.00 | 316.25 | 320.25 | 315.50 | 319.75 | 319.25 | 319.75 | 47,082 | 9,166 |

### MARCH 1992

| Sep | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 2 | *Holiday – Labor Day* | | | | | | | | |
| 3 | 314.00 | | 316.50 | 314.00 | 315.25 | | 315.25 | 6,419 | 732 |
| 4 | 313.75 | | 315.00 | 312.75 | 315.00 | | 315.00 | 6,409 | 485 |
| 5 | 314.00 | | 315.00 | 313.00 | 313.50 | 313.25 | 313.50 | 6,329 | 730 |
| 6 | 313.50 | | 313.50 | 312.50 | 313.00 | 312.75 | 312.75 | 5,974 | 1,397 |
| 9 | 311.25 | | 314.50 | 310.50 | 314.25 | 314.50 | 314.50 | 6,540 | 870 |
| 10 | 313.25 | | 315.75 | 312.75 | 315.75 | | 315.75 | 7,095 | 1,397 |
| 11 | 315.75 | | 319.25 | 315.75 | 319.00 | 319.25 | 319.25 | 7,741 | 1,045 |
| 12 | 320.25 | | 322.75 | 320.25 | 321.50 | | 321.50 | 8,766 | 2,030 |
| 13 | 322.00 | | 323.25 | 320.25 | 323.00 | 322.50 | 323.00 | 8,961 | 1,635 |
| 16 | 324.50 | | 327.50 | 324.00 | 325.50 | 325.25 | 325.50 | 9,566 | 1,850 |
| 17 | 325.25 | | 328.00 | 324.50 | 327.50 | 327.00 | 327.25 | 9,804 | 2,475 |
| 18 | 326.50 | | 327.75 | 325.75 | 327.00 | 327.75 | 327.25 | 9,835 | 1,850 |
| 19 | 325.25 | 325.00 | 327.00 | 324.50 | 324.50 | | 324.50 | 9,990 | 1,100 |
| 20 | 325.25 | | 325.50 | 324.00 | 325.50 | | 325.50 | 10,125 | 1,270 |
| 23 | 324.00 | | 324.50 | 323.50 | 324.25 | | 324.25 | 10,341 | 1,760 |
| 24 | 324.50 | | 324.75 | 324.50 | 324.50 | | 324.50 | 10,924 | 1,356 |
| 25 | 324.50 | | 325.00 | 322.50 | 323.00 | 322.75 | 323.00 | 11,356 | 1,195 |
| 26 | 322.00 | | 322.00 | 320.75 | 321.75 | | 321.75 | 12,169 | 1,865 |
| 27 | 321.50 | | 327.50 | 321.50 | 327.50 | | 327.50 | 12,739 | 1,680 |
| 30 | 326.00 | | 330.00 | 325.50 | 329.50 | | 329.50 | 12,864 | 2,390 |

### MAY 1992

| Sep | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 2 | *Holiday – Labor Day* | | | | | | | | |
| 3 | | | | | 315.50 | bnt | 315.50 | 670 | 0 |
| 4 | | | | | 315.50 | n | 315.50 | 680 | 0 |
| 5 | | | | | 315.50 | bnt | 315.50 | 680 | 0 |
| 6 | 315.50 | | 315.50 | 315.00 | 315.00 | | 315.00 | 690 | 10 |
| 9 | 315.00 | | 315.00 | 315.00 | 315.00 | nt | 315.00 | 698 | 8 |
| 10 | 315.00 | | 315.50 | 314.50 | 314.75 | | 314.75 | 698 | 80 |
| 11 | | | | | 318.50 | bnt | 318.50 | 698 | 0 |
| 12 | 322.00 | | 322.50 | 322.00 | 322.00 | | 322.00 | 795 | 210 |
| 13 | 322.00 | | 322.50 | 320.00 | 322.50 | | 322.50 | 820 | 220 |
| 16 | 326.50 | | 327.50 | 326.50 | 327.00 | | 327.00 | 830 | 35 |
| 17 | 325.50 | | 328.75 | 325.00 | 328.00 | | 328.00 | 960 | 250 |
| 18 | 327.00 | | 328.50 | 326.75 | 328.50 | | 328.50 | 975 | 50 |
| 19 | 326.50 | | 326.75 | 326.00 | 326.00 | | 326.00 | 975 | 25 |
| 20 | 325.25 | | 325.50 | 324.00 | 325.50 | | 325.50 | 1,035 | 60 |
| 23 | 324.00 | | 324.50 | 323.50 | 324.25 | | 324.25 | 1,050 | 110 |
| 24 | 324.50 | | 324.75 | 324.50 | 324.50 | | 324.50 | 1,085 | 50 |
| 25 | | | | | 324.50 | n | 324.50 | 1,085 | 0 |
| 26 | 322.00 | | 323.00 | 321.50 | 323.00 | | 323.00 | 1,190 | 125 |
| 27 | 322.50 | | 329.00 | 322.50 | 329.00 | | 329.00 | 1,200 | 10 |
| 30 | | | | | 332.00 | bnt | 332.00 | 1,200 | 0 |

### JULY 1992

| Sep | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 2 | *Holiday – Labor Day* | | | | | | | | |
| 3 | | | | | 314.00 | bnt | 314.00 | 310 | 0 |
| 4 | | | | | 313.00 | ant | 313.00 | 310 | 0 |
| 5 | | | | | 313.00 | bnt | 313.00 | 310 | 0 |
| 6 | | | | | 312.00 | ant | 312.00 | 310 | 0 |
| 9 | | | | | 312.00 | n | 312.00 | 310 | 0 |
| 10 | | | | | 312.50 | bnt | 312.50 | 310 | 0 |
| 11 | | | | | 314.00 | bnt | 314.00 | 310 | 0 |
| 12 | | | | | 317.00 | bnt | 317.00 | 310 | 0 |
| 13 | | | | | 316.00 | ant | 316.00 | 310 | 0 |
| 16 | 316.00 | | 320.00 | 316.00 | 320.00 | | 320.00 | 310 | 25 |
| 17 | 319.50 | | 319.50 | 319.50 | 319.50 | | 319.50 | 315 | 5 |
| 18 | 320.00 | | 320.00 | 319.00 | 319.00 | | 319.00 | 320 | 5 |
| 19 | 323.00 | | 323.00 | 319.00 | 319.00 | | 319.00 | 320 | 25 |
| 20 | | | | | 319.00 | bnt | 319.00 | 320 | 0 |
| 23 | | | | | 319.00 | n | 319.00 | 310 | 0 |
| 24 | | | | | 316.50 | ant | 316.50 | 310 | 0 |
| 25 | | | | | 316.00 | ant | 316.00 | 310 | 0 |
| 26 | | | | | 315.00 | ant | 315.00 | 310 | 0 |
| 27 | | | | | 315.00 | n | 315.00 | 310 | 0 |
| 30 | | | | | 317.00 | bnt | 317.00 | 310 | 0 |

### SEPTEMBER 1992

| Sep | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 2 | *Holiday – Labor Day* | | | | | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |
| 5 | | | | | | | | | |
| 6 | | | | | | | | | |
| 9 | | | | | | | | | |
| 10 | | | | | | | | | |
| 11 | | | | | | | | | |
| 12 | | | | | | | | | |
| 13 | | | | | | | | | |
| 16 | | | | | | | | | |
| 17 | | | | | | | | | |
| 18 | | | | | | | | | |
| 19 | | | | | | | | | |
| 20 | | | | | | | | | |
| 23 | | | | | | | | | |
| 24 | 323.00 | | 322.00 | 322.00 | 322.00 | | 322.00 | 20 | 20 |
| 25 | | | | | 322.00 | n | 322.00 | 20 | 0 |
| 26 | | | | | 322.00 | ant | 322.00 | 20 | 0 |
| 27 | 322.00 | | 322.00 | 322.00 | 322.00 | | 322.00 | 40 | 20 |
| 30 | | | | | 324.00 | bnt | 324.00 | 40 | 0 |

# *Daily Minneapolis Spring Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *October 1991*

**DECEMBER 1991**

| Oct | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 321.50 | 322.25 | 329.50 | 321.50 | 328.50 | 329.00 | 328.50 | 50,831 | 13,620 |
| 2 | 328.00 | 329.00 | 329.00 | 325.75 | 327.50 | 327.00 | 327.25 | 50,158 | 9,991 |
| 3 | 327.00 | 326.00 | 327.50 | 325.75 | 326.75 | 327.25 | 327.00 | 52,100 | 9,862 |
| 4 | 326.00 | 325.00 | 330.50 | 325.00 | 330.25 | 330.50 | 330.25 | 52,730 | 11,944 |
| 7 | 330.25 | 331.00 | 335.00 | 328.75 | 332.50 | 334.00 | 333.00 | 55,183 | 10,727 |
| 8 | 333.00 | 332.50 | 334.00 | 331.00 | 332.50 | 334.00 | 333.25 | 56,192 | 10,093 |
| 9 | 331.00 | | 334.75 | 330.25 | 333.50 | 332.50 | 333.50 | 57,020 | 12,935 |
| 10 | 331.00 | 330.50 | 331.25 | 328.25 | 329.75 | 329.50 | 329.50 | 55,333 | 10,580 |
| 11 | 325.00 | 324.00 | 332.50 | 324.00 | 332.00 | 328.00 | 329.00 | 54,069 | 13,410 |
| 14 | 329.75 | 331.00 | 332.50 | 329.00 | 329.75 | 329.00 | 329.25 | 52,909 | 6,745 |
| 15 | 328.75 | 328.50 | 332.50 | 328.00 | 332.25 | 332.50 | 332.25 | 52,246 | 8,208 |
| 16 | 331.50 | 332.00 | 338.00 | 331.50 | 335.00 | 334.50 | 334.75 | 50,520 | 14,288 |
| 17 | 335.00 | 336.00 | 338.25 | 335.00 | 337.50 | 338.00 | 337.75 | 46,319 | 9,827 |
| 18 | 338.00 | 338.25 | 344.50 | 338.00 | 343.50 | 343.00 | 343.50 | 45,354 | 9,678 |
| 21 | 345.25 | 346.25 | 347.00 | 341.25 | 341.75 | 341.50 | 341.50 | 41,477 | 11,545 |
| 22 | 342.50 | 343.50 | 350.00 | 340.00 | 347.25 | 350.00 | 349.00 | 41,532 | 13,300 |
| 23 | 348.00 | | 353.50 | 346.75 | 351.75 | 351.50 | 351.50 | 43,277 | 17,040 |
| 24 | 350.00 | 351.50 | 353.50 | 350.00 | 352.75 | 353.50 | 353.00 | 40,794 | 10,424 |
| 25 | 353.00 | 352.50 | 356.00 | 345.00 | 350.50 | 351.00 | 350.50 | 39,661 | 19,113 |
| 28 | 344.50 | 340.00 | 347.25 | 340.00 | 342.50 | 342.00 | 342.50 | 38,712 | 12,231 |
| 29 | 342.00 | 341.00 | 347.50 | 341.00 | 347.00 | 346.75 | 347.00 | 37,020 | 17,931 |
| 30 | 346.50 | 347.00 | 351.00 | 345.00 | 345.50 | 345.00 | 345.25 | 37,185 | 9,713 |
| 31 | 345.25 | 345.00 | 350.50 | 345.00 | 347.75 | 348.50 | 348.00 | 38,002 | 8,394 |

**MARCH 1992**

| Oct | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 331.50 | 332.00 | 339.00 | 331.50 | 338.00 | 338.50 | 338.25 | 13,804 | 3,152 |
| 2 | 338.50 | 338.00 | 338.50 | 334.75 | 336.25 | 336.50 | 336.50 | 14,398 | 1,624 |
| 3 | 336.50 | | 336.75 | 335.75 | 336.25 | | 336.25 | 14,319 | 2,553 |
| 4 | 335.00 | | 339.00 | 334.25 | 338.75 | 339.00 | 339.00 | 15,686 | 2,897 |
| 7 | 339.00 | 338.50 | 345.00 | 336.25 | 343.00 | 345.00 | 344.75 | 16,463 | 4,352 |
| 8 | 344.00 | 343.00 | 344.00 | 340.75 | 341.50 | | 341.50 | 16,678 | 2,810 |
| 9 | 340.00 | | 342.75 | 339.25 | 340.50 | 340.25 | 340.50 | 17,023 | 3,218 |
| 10 | 339.50 | | 339.75 | 337.00 | 339.75 | 337.50 | 337.50 | 17,948 | 2,850 |
| 11 | 339.50 | | 340.50 | 331.50 | 336.50 | | 336.50 | 17,833 | 3,592 |
| 14 | 338.50 | 339.50 | 340.50 | 336.75 | 337.00 | | 337.00 | 17,963 | 3,006 |
| 15 | 336.50 | | 339.50 | 336.00 | 339.50 | | 339.50 | 18,423 | 3,855 |
| 16 | 339.50 | | 345.50 | 339.50 | 342.00 | | 342.00 | 19,816 | 3,585 |
| 17 | 343.00 | 343.50 | 345.75 | 343.00 | 344.25 | 345.00 | 344.50 | 19,646 | 2,360 |
| 18 | 345.00 | 344.75 | 350.50 | 344.50 | 350.50 | 350.00 | 350.25 | 20,456 | 5,130 |
| 21 | 352.00 | 353.00 | 353.00 | 347.00 | 348.00 | 347.00 | 347.50 | 20,496 | 2,450 |
| 22 | 348.50 | | 353.00 | 347.00 | 351.00 | 353.00 | 351.50 | 20,477 | 3,795 |
| 23 | 350.50 | 350.00 | 356.50 | 350.00 | 354.50 | 355.50 | 355.00 | 21,558 | 5,129 |
| 24 | 354.00 | | 356.50 | 353.50 | 356.00 | | 356.00 | 21,858 | 5,213 |
| 25 | 355.00 | | 357.50 | 347.00 | 353.00 | | 353.00 | 22,236 | 5,098 |
| 28 | 341.00 | 347.00 | 350.50 | 341.00 | 345.00 | | 345.00 | 23,471 | 4,505 |
| 29 | 343.75 | | 350.50 | 343.75 | 350.00 | | 350.00 | 23,213 | 4,378 |
| 30 | 349.00 | 349.50 | 352.00 | 348.50 | 349.25 | 348.50 | 349.00 | 24,545 | 5,734 |
| 31 | 349.00 | 349.25 | 354.00 | 349.00 | 352.00 | 351.50 | 351.75 | 25,465 | 3,520 |

**MAY 1992**

| Oct | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 334.75 | | 339.00 | 334.50 | 338.50 | | 338.50 | 1,150 | 245 |
| 2 | 336.50 | | 338.00 | 336.50 | 338.00 | | 338.00 | 1,140 | 5 |
| 3 | 338.50 | | 338.50 | 337.50 | 338.00 | | 338.00 | 1,263 | 510 |
| 4 | 336.50 | | 338.50 | 336.50 | 338.25 | | 338.25 | 1,463 | 355 |
| 7 | 338.50 | | 345.50 | 338.00 | 343.50 | 345.50 | 344.25 | 1,603 | 410 |
| 8 | 342.50 | | 342.50 | 341.00 | 342.50 | | 342.50 | 2,143 | 785 |
| 9 | 341.00 | | 343.25 | 340.50 | 342.00 | 341.50 | 341.75 | 2,238 | 1,145 |
| 10 | 340.25 | | 341.25 | 339.00 | 339.75 | | 339.75 | 2,828 | 860 |
| 11 | 340.25 | | 341.00 | 336.50 | 341.00 | | 341.00 | 3,153 | 340 |
| 14 | 341.00 | | 341.50 | 340.25 | 340.25 | | 340.25 | 3,223 | 130 |
| 15 | 339.00 | | 342.00 | 339.00 | 342.00 | | 342.00 | 3,453 | 1,205 |
| 16 | 342.00 | | 347.00 | 341.50 | 344.00 | | 344.00 | 3,483 | 380 |
| 17 | 346.00 | | 347.00 | 346.00 | 346.50 | | 346.50 | 3,798 | 740 |
| 18 | 347.00 | | 351.00 | 347.00 | 351.50 | | 351.50 | 4,678 | 1,550 |
| 21 | 352.00 | | 352.00 | 347.50 | 347.50 | | 347.50 | 4,658 | 625 |
| 22 | 348.50 | | 353.00 | 347.50 | 353.00 | | 353.00 | 5,283 | 1,255 |
| 23 | 351.00 | | 354.00 | 351.00 | 353.00 | | 353.00 | 5,745 | 725 |
| 24 | 353.00 | | 354.00 | 352.25 | 354.00 | | 354.00 | 6,168 | 1,105 |
| 25 | 353.00 | | 354.00 | 347.50 | 349.75 | | 349.75 | 7,643 | 1,940 |
| 28 | 346.00 | | 346.00 | 339.00 | 341.00 | 340.00 | 340.50 | 7,808 | 1,125 |
| 29 | 340.50 | | 345.50 | 340.50 | 345.00 | | 345.00 | 7,813 | 75 |
| 30 | 346.00 | | 347.00 | 344.00 | 345.00 | 344.00 | 344.00 | 7,898 | 680 |
| 31 | 348.00 | | 349.50 | 347.00 | 347.00 | | 347.00 | 7,813 | 75 |

**JULY 1992**

| Oct | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | | | | 324.00 | bnt | 324.00 | 310 | 0 |
| 2 | 328.00 | | 328.00 | 328.00 | 358.00 | | 328.00 | 320 | 10 |
| 3 | 327.50 | | 329.00 | 327.50 | 329.00 | | 329.00 | 325 | 15 |
| 4 | 330.00 | | 331.50 | 330.00 | 331.50 | | 331.50 | 400 | 325 |
| 7 | 331.50 | | 335.00 | 331.50 | 335.00 | | 335.00 | 425 | 25 |
| 8 | 335.00 | | 335.00 | 333.00 | 333.00 | | 333.00 | 435 | 10 |
| 9 | 334.00 | | 335.00 | 334.00 | 335.00 | | 335.00 | 435 | 60 |
| 10 | | | | | 333.00 | nt | 333.00 | 435 | 0 |
| 11 | | | | | 332.00 | ant | 332.00 | 435 | 0 |
| 14 | | | | | 333.00 | bnt | 333.00 | 435 | 0 |
| 15 | | | | | 333.00 | nt | 333.00 | 435 | 0 |
| 16 | 336.00 | | 336.00 | 336.00 | 336.00 | | 336.00 | 435 | 0 |
| 17 | | | | | 338.00 | bnt | 338.00 | 435 | 0 |
| 18 | 340.00 | | 344.00 | 340.00 | 343.00 | | 343.00 | 445 | 15 |
| 21 | 347.50 | | 347.50 | 340.00 | 340.00 | | 340.00 | 455 | 240 |
| 22 | 340.00 | | 340.50 | 340.00 | 340.50 | bnt | 340.50 | 445 | 10 |
| 23 | 338.00 | | 344.00 | 338.00 | 344.00 | | 344.00 | 485 | 180 |
| 24 | 341.00 | | 341.00 | 341.00 | 341.00 | | 341.00 | 490 | 5 |
| 25 | 340.00 | | 340.00 | 336.00 | 336.00 | | 336.00 | 565 | 165 |
| 28 | 332.00 | | 332.00 | 330.00 | 330.00 | | 330.00 | 645 | 175 |
| 29 | 331.00 | | 335.00 | 331.00 | 335.00 | | 335.00 | 605 | 5 |
| 30 | | | | | 335.00 | bnt | 335.00 | 730 | 145 |
| 31 | | | | | 336.50 | bnt | 336.50 | 580 | 0 |

**SEPTEMBER 1992**

| Oct | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | | | | 328.00 | bnt | 328.00 | 40 | 0 |
| 2 | 328.00 | | 331.00 | 328.00 | 329.50 | | 329.50 | 125 | 95 |
| 3 | | | | | 330.50 | bnt | 330.50 | 125 | 0 |
| 4 | 329.50 | | 332.50 | 329.50 | 332.50 | | 332.50 | 160 | 35 |
| 7 | 330.00 | | 336.00 | 330.00 | 336.00 | | 336.00 | 170 | 10 |
| 8 | | | | | 335.00 | ant | 335.00 | 170 | 0 |
| 9 | 332.00 | | 334.00 | 332.00 | 334.00 | | 334.00 | 215 | 45 |
| 10 | 333.00 | | 333.00 | 332.00 | 333.00 | | 333.00 | 220 | 115 |
| 11 | | | | | 333.00 | nt | 333.00 | 220 | 0 |
| 14 | | | | | 333.00 | nt | 333.00 | 220 | 0 |
| 15 | | | | | 333.00 | n | 333.00 | 225 | 0 |
| 16 | 336.00 | | 336.00 | 336.00 | 336.00 | | 336.00 | 230 | 10 |
| 17 | 336.00 | | 337.00 | 336.00 | 337.00 | | 337.00 | 240 | 10 |
| 18 | 340.00 | | 344.00 | 340.00 | 341.50 | | 341.50 | 260 | 20 |
| 21 | 341.50 | | 342.50 | 339.00 | 339.00 | | 339.00 | 285 | 80 |
| 22 | 339.00 | | 340.00 | 339.00 | 340.00 | | 340.00 | 290 | 5 |
| 23 | 340.00 | | 342.00 | 336.00 | 341.00 | | 341.00 | 335 | 210 |
| 24 | 336.00 | | 336.75 | 336.00 | 336.75 | | 336.75 | 355 | 20 |
| 25 | 336.00 | | 336.00 | 331.00 | 331.00 | | 331.00 | 375 | 45 |
| 28 | 326.00 | | 326.00 | 325.50 | 325.50 | | 325.50 | 360 | 30 |
| 29 | | | | | 329.00 | bnt | 329.00 | 360 | 0 |
| 30 | 329.00 | | 329.00 | 329.00 | 329.00 | | 329.00 | 360 | 40 |
| 31 | | | | | 331.50 | bnt | 331.50 | 360 | 0 |

ant = ask no trade
bnt = bid no trade
n = nominal
nt = no trade
350.25 = $3.50 1/4

# *Daily Minneapolis Spring Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *November 1991*

**DECEMBER 1991**

| Nov | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 348.00 | | 350.50 | 348.00 | 350.00 | 350.25 | 350.25 | 38,371 | 4,279 |
| 4 | 350.00 | | 351.00 | 347.75 | 349.00 | | 349.00 | 37,856 | 4,410 |
| 5 | 349.25 | 349.00 | 350.00 | 346.50 | 347.50 | 346.50 | 347.00 | 36,215 | 11,333 |
| 6 | 345.00 | 344.25 | 345.00 | 342.00 | 342.50 | | 342.50 | 36,631 | 13,782 |
| 7 | 342.00 | 341.00 | 342.00 | 332.50 | 334.00 | 335.00 | 334.75 | 32,833 | 10,541 |
| 8 | 334.00 | | 339.00 | 333.75 | 337.25 | | 337.25 | 30,877 | 10,515 |
| 11 | 336.75 | | 336.75 | 331.75 | 332.50 | | 332.50 | 28,475 | 7,117 |
| 12 | 331.00 | 331.75 | 332.75 | 330.00 | 331.75 | 332.00 | 332.00 | 27,932 | 8,161 |
| 13 | 333.00 | 335.00 | 338.25 | 333.00 | 337.75 | 338.00 | 337.75 | 25,623 | 6,225 |
| 14 | 337.00 | | 342.00 | 336.75 | 340.75 | 342.00 | 341.50 | 24,033 | 9,061 |
| 15 | 341.50 | 341.00 | 342.00 | 338.00 | 339.00 | 341.00 | 340.00 | 22,902 | 8,499 |
| 18 | 338.50 | 338.00 | 345.00 | 337.50 | 342.00 | 345.00 | 344.00 | 21,926 | 7,150 |
| 19 | 344.00 | | 346.50 | 342.75 | 344.75 | 345.00 | 345.00 | 19,816 | 7,095 |
| 20 | 346.00 | 345.50 | 354.75 | 345.50 | 352.75 | 353.00 | 352.75 | 18,248 | 7,496 |
| 21 | 349.00 | 350.00 | 353.00 | 349.00 | 350.00 | 351.50 | 351.25 | 15,598 | 9,393 |
| 22 | 351.00 | 353.00 | 355.50 | 351.00 | 354.50 | 354.75 | 354.75 | 14,258 | 7,049 |
| 25 | 354.00 | 354.25 | 361.00 | 354.00 | 358.00 | | 358.00 | 10,652 | 6,671 |
| 26 | 357.75 | 358.00 | 358.50 | 352.00 | 352.00 | 352.50 | 352.25 | 7,953 | 7,470 |
| 27 | 351.00 | | 356.75 | 351.00 | 356.00 | 355.00 | 355.50 | 6,368 | 3,340 |
| 28 | *Holiday – Thanksgiving Day* | | | | | | | | |
| 29 | 356.00 | 356.50 | 356.50 | 352.00 | 353.75 | | 353.75 | 5,866 | 1,060 |

**MARCH 1992**

| Nov | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 353.00 | | 355.50 | 352.00 | 355.00 | | 355.00 | 26,275 | 3,340 |
| 4 | 354.50 | 355.00 | 355.50 | 352.50 | 353.00 | | 353.00 | 26,419 | 1,995 |
| 5 | 353.00 | | 354.00 | 352.00 | 352.00 | | 352.00 | 26,564 | 4,292 |
| 6 | 350.50 | 350.00 | 350.50 | 346.25 | 346.75 | | 346.75 | 26,923 | 3,794 |
| 7 | 346.00 | 345.50 | 346.00 | 337.00 | 337.50 | | 337.50 | 27,218 | 6,005 |
| 8 | 337.00 | 337.50 | 343.25 | 337.00 | 341.25 | 341.00 | 341.25 | 29,023 | 5,057 |
| 11 | 341.25 | 340.25 | 341.25 | 336.00 | 336.25 | 337.00 | 337.00 | 29,538 | 4,050 |
| 12 | 336.00 | | 337.00 | 334.50 | 335.50 | | 335.50 | 29,808 | 3,438 |
| 13 | 340.00 | | 341.25 | 338.00 | 341.00 | | 341.00 | 30,408 | 5,613 |
| 14 | 340.50 | 340.00 | 344.50 | 339.75 | 343.75 | 344.50 | 344.00 | 33,074 | 7,932 |
| 15 | 344.00 | | 344.50 | 340.50 | 342.00 | 344.50 | 343.75 | 33,169 | 5,410 |
| 18 | 341.00 | | 348.00 | 340.50 | 345.00 | 346.00 | 345.50 | 37,395 | 12,105 |
| 19 | 346.00 | 346.50 | 349.25 | 344.50 | 347.25 | 347.50 | 347.25 | 40,266 | 9,879 |
| 20 | 348.00 | | 357.75 | 348.00 | 353.50 | 354.50 | 354.00 | 44,128 | 12,623 |
| 21 | 352.00 | 352.50 | 355.75 | 352.00 | 352.00 | 353.50 | 352.75 | 47,300 | 11,078 |
| 22 | 354.00 | 356.00 | 356.50 | 353.00 | 353.50 | 354.25 | 354.00 | 48,339 | 15,526 |
| 25 | 353.50 | | 361.25 | 353.50 | 357.50 | 357.00 | 357.50 | 53,866 | 14,086 |
| 26 | 357.50 | 358.00 | 358.25 | 352.25 | 352.50 | 352.75 | 352.50 | 55,355 | 11,901 |
| 27 | 351.50 | | 357.00 | 351.50 | 356.75 | 356.00 | 356.50 | 58,071 | 8,903 |
| 28 | *Holiday – Thanksgiving Day* | | | | | | | | |
| 29 | 356.75 | 357.00 | 357.00 | 352.50 | 353.50 | 354.00 | 353.75 | 57,046 | 3,516 |

**MAY 1992**

| Nov | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 349.50 | | 350.00 | 349.00 | 347.00 | | 349.75 | 7,963 | 775 |
| 4 | 349.50 | | 350.00 | 347.50 | 349.00 | 348.50 | 348.75 | 7,938 | 480 |
| 5 | 348.50 | | 348.75 | 346.00 | 346.00 | | 346.00 | 8,078 | 150 |
| 6 | 343.00 | | 343.25 | 341.50 | 342.00 | | 342.00 | 8,043 | 675 |
| 7 | 340.50 | | 340.50 | 333.50 | 333.50 | | 333.50 | 8,573 | 1,740 |
| 8 | 333.50 | | 339.25 | 333.00 | 337.00 | | 337.00 | 8,583 | 1,810 |
| 11 | 336.25 | | 337.25 | 331.50 | 332.50 | 331.50 | 331.75 | 8,723 | 750 |
| 12 | 332.00 | | 332.50 | 330.00 | 331.50 | | 331.50 | 8,663 | 365 |
| 13 | 335.00 | | 337.50 | 334.00 | 337.50 | 337.00 | 337.25 | 8,913 | 520 |
| 14 | 336.00 | | 340.00 | 336.00 | 339.50 | | 339.50 | 8,683 | 925 |
| 15 | 339.00 | | 339.00 | 335.50 | 337.50 | | 337.50 | 8,503 | 1,098 |
| 18 | 337.00 | | 341.75 | 337.00 | 339.50 | | 339.50 | 8,450 | 1,150 |
| 19 | 340.50 | | 342.25 | 339.00 | 340.00 | | 340.00 | 8,335 | 410 |
| 20 | 342.50 | | 348.75 | 342.50 | 347.00 | 346.75 | 347.00 | 9,523 | 1,695 |
| 21 | 346.00 | | 347.75 | 345.00 | 345.50 | 345.00 | 345.25 | 9,883 | 650 |
| 22 | 348.00 | | 348.00 | 345.50 | 346.00 | | 346.00 | 11,878 | 3,346 |
| 25 | 346.50 | | 353.50 | 346.50 | 349.00 | | 349.00 | 12,288 | 1,086 |
| 26 | 348.00 | | 348.50 | 342.50 | 344.50 | | 344.50 | 12,612 | 914 |
| 27 | 343.50 | | 348.50 | 343.25 | 346.00 | | 346.00 | 12,792 | 610 |
| 28 | *Holiday – Thanksgiving Day* | | | | | | | | |
| 29 | 343.50 | | 345.50 | 342.50 | 343.50 | 343.75 | 343.75 | 12,787 | 115 |

**JULY 1992**

| Nov | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | | | | 336.50 | | 336.50 | 580 | 0 |
| 4 | | | | | 336.50 | | 336.50 | 580 | 0 |
| 5 | 336.00 | | 336.00 | 336.00 | 336.00 | | 336.00 | 600 | 20 |
| 6 | 332.50 | | 332.50 | 332.50 | 332.50 | | 332.50 | 655 | 85 |
| 7 | 328.50 | | 328.50 | 324.00 | 324.00 | | 324.00 | 855 | 210 |
| 8 | 329.00 | | 329.50 | 326.50 | 326.50 | | 326.50 | 855 | 5 |
| 11 | 322.00 | | 322.00 | 320.00 | 321.00 | | 321.00 | 930 | 25 |
| 12 | 321.00 | | 322.00 | 321.00 | 321.25 | | 321.25 | 895 | 15 |
| 13 | | | | | 327.00 | bnt | 327.00 | 845 | 0 |
| 14 | 327.50 | | 329.00 | 327.50 | 328.25 | | 328.25 | 850 | 15 |
| 15 | 328.00 | | 328.00 | 327.00 | 328.00 | | 328.00 | 845 | 10 |
| 18 | | | | | 330.00 | | 330.00 | 845 | 0 |
| 19 | 331.00 | | 331.50 | 330.50 | 331.25 | | 331.25 | 850 | 5 |
| 20 | | | | | 336.00 | | 336.00 | 850 | 0 |
| 21 | 335.50 | | 335.50 | 335.00 | 335.00 | | 335.00 | 840 | 110 |
| 22 | 336.00 | | 336.00 | 335.00 | 335.00 | | 335.00 | 850 | 10 |
| 25 | 339.00 | | 341.00 | 339.00 | 339.00 | | 339.00 | 850 | 10 |
| 26 | 339.00 | | 339.00 | 335.00 | 335.00 | | 335.00 | 850 | 5 |
| 27 | 336.00 | | 337.00 | 336.00 | 337.00 | | 337.00 | 900 | 55 |
| 28 | *Holiday – Thanksgiving Day* | | | | | | | | |
| 29 | 336.00 | | 336.00 | 334.50 | 334.50 | | 334.50 | 900 | 20 |

**SEPTEMBER 1992**

| Nov | Opening Range | | High | Low | Closing Range | | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | | | | 330.00 | ant | 330.00 | 360 | 0 |
| 4 | | | | | 330.00 | nt | 330.00 | 360 | 0 |
| 5 | 330.00 | | 330.00 | 328.50 | 328.50 | | 328.50 | 390 | 20 |
| 6 | 325.00 | | 326.50 | 325.00 | 325.50 | | 325.50 | 365 | 55 |
| 7 | 325.00 | | 325.00 | 317.00 | 317.00 | | 317.00 | 395 | 90 |
| 8 | 323.00 | | 323.00 | 319.50 | 319.50 | | 319.50 | 415 | 55 |
| 11 | 315.00 | | 315.00 | 314.00 | 314.00 | | 314.00 | 475 | 25 |
| 12 | 315.00 | | 316.00 | 315.00 | 315.50 | | 315.50 | 425 | 10 |
| 13 | | | | | 322.00 | bnt | 322.00 | 375 | 0 |
| 14 | 322.00 | | 324.00 | 322.00 | 323.50 | | 323.50 | 365 | 60 |
| 15 | | | | | 321.00 | | 321.00 | 360 | 0 |
| 18 | 320.00 | | 323.50 | 320.00 | 323.50 | | 323.50 | 360 | 5 |
| 19 | | | | | 323.00 | | 323.00 | 360 | 0 |
| 20 | 327.00 | | 327.00 | 327.00 | 327.00 | | 327.00 | 360 | 15 |
| 21 | 327.00 | | 331.00 | 326.50 | 327.00 | | 327.00 | 420 | 70 |
| 22 | 327.00 | | 328.00 | 327.00 | 328.00 | | 328.00 | 435 | 15 |
| 25 | 330.00 | | 332.00 | 328.50 | 332.00 | | 332.00 | 455 | 20 |
| 26 | 329.00 | | 329.00 | 328.25 | 328.25 | | 328.25 | 495 | 55 |
| 27 | 328.50 | | 329.50 | 328.50 | 329.50 | | 329.50 | 445 | 60 |
| 28 | *Holiday – Thanksgiving Day* | | | | | | | | |
| 29 | 329.00 | | 329.00 | 327.50 | 327.50 | | 327.50 | 445 | 30 |

ant = ask no trade
bnt = bid no trade
n = nominal
nt = no trade
350.25 = $3.50 1/4

# *Daily Minneapolis Spring Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *December 1991*

**DECEMBER 1991**

| Dec | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 2 | 353.25 | 356.00 | 350.00 | 354.75 355.00 | 355.00 | 4,488 | 3,568 |
| 3 | 370.00 | 371.00 | 366.75 | 370.50 369.00 | 369.00 | 3,494 | 1,998 |
| 4 | 369.00 | 372.00 | 368.25 | 371.00 | 371.00 | 1,951 | 3,177 |
| 5 | 372.00 | 375.50 | 372.00 | 373.50 | 373.50 | 1,403 | 528 |
| 6 | 372.50 | 378.50 | 371.00 | 371.00 | 371.00 | 853 | 710 |
| 9 | 366.50 | 368.50 | 366.50 | 368.50 368.00 | 368.25 | 566 | 342 |
| 10 | 368.00 | 368.50 | 367.00 | 367.00 | 367.00 | 501 | 65 |
| 11 | 368.75 | 370.00 | 368.75 | 370.00 | 370.00 | 446 | 52 |
| 12 | 372.00 | 372.00 | 371.00 | 371.00 | 371.00 | 406 | 40 |
| 13 | 370.75 | 371.50 | 369.00 | 370.00 | 370.00 | 334 | 87 |
| 16 | 372.00 | 373.00 | 372.00 | 373.00 | 373.00 | 329 | 10 |
| 17 | 378.00 | 380.00 | 378.00 | 380.00 | 380.00 | 149 | 260 |
| 18 | 378.00 | 378.00 | 378.00 | 378.00 | 378.00 | 84 | 10 |
| 19 | 378.00 | 378.00 | 378.00 | 378.00 | 378.00 | 82 | 8 |
| 20 | | | | | | 79 | 0 |
| 23 | | | | | | 79 | 0 |
| 24 | | | | | | | |
| 25 | *Holiday – Christmas Day* | | | | | | |
| 26 | | | | | | | |
| 27 | | | | | | | |
| 30 | | | | | | | |
| 31 | | | | | | | |

**MARCH 1992**

| Dec | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 2 | 352.00 | 355.00 | 349.50 | 353.75 354.00 | 353.75 | 56,996 | 9,993 |
| 3 | 366.00 370.00 | 371.00 | 364.25 | 369.50 368.00 | 368.75 | 60,139 | 19,103 |
| 4 | 367.00 368.00 | 368.75 | 366.25 | 367.50 368.00 | 367.50 | 59,382 | 15,161 |
| 5 | 369.00 369.50 | 372.50 | 368.00 | 370.00 371.00 | 370.50 | 62,677 | 17,117 |
| 6 | 370.00 369.50 | 376.50 | 367.75 | 368.50 369.00 | 368.75 | 65,116 | 20,209 |
| 9 | 364.50 367.00 | 368.00 | 364.50 | 367.00 368.00 | 367.50 | 61,710 | 12,924 |
| 10 | 369.00 368.50 | 369.00 | 364.50 | 364.75 365.00 | 364.75 | 57,635 | 12,360 |
| 11 | 365.50 366.00 | 370.00 | 365.50 | 369.25 370.00 | 369.75 | 59,687 | 11,823 |
| 12 | 373.00 374.50 | 374.50 | 365.50 | 365.50 368.50 | 367.25 | 59,856 | 11,027 |
| 13 | 367.00 366.00 | 372.25 | 363.75 | 369.50 370.50 | 370.00 | 59,686 | 10,906 |
| 16 | 369.50 | 375.00 | 369.50 | 374.00 373.75 | 374.00 | 59,581 | 8,708 |
| 17 | 374.50 375.00 | 378.00 | 374.00 | 376.25 376.50 | 376.50 | 59,735 | 11,140 |
| 18 | 376.00 376.50 | 377.50 | 374.00 | 377.50 377.00 | 377.25 | 59,807 | 7,377 |
| 19 | 377.25 378.00 | 379.00 | 374.50 | 375.50 375.00 | 375.25 | 57,654 | 14,871 |
| 20 | 374.50 374.75 | 378.00 | 374.50 | 377.50 378.00 | 378.00 | 56,286 | 7,469 |
| 23 | 377.50 377.75 | 383.75 | 377.50 | 383.25 383.00 | 383.25 | 56,832 | 7,055 |
| 24 | 383.00 382.25 | 386.00 | 382.25 | 385.50 385.00 | 385.25 | 56,964 | 5,841 |
| 25 | *Holiday – Christmas Day* | | | | | | |
| 26 | 385.25 385.50 | 390.00 | 385.25 | 389.00 | 389.00 | 57,408 | 6,485 |
| 27 | 388.50 387.50 | 389.25 | 387.50 | 388.50 388.25 | 388.50 | 55,918 | 7,119 |
| 30 | 388.50 388.00 | 388.50 | 382.75 | 384.00 383.25 | 383.75 | 56,457 | 11,207 |
| 31 | 383.00 382.25 | 389.00 | 382.25 | 388.75 389.00 | 389.00 | 53,933 | 10,161 |

**MAY 1992**

| Dec | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 2 | 343.00 | 345.00 | 340.00 | 343.50 | 343.50 | 12,997 | 760 |
| 3 | 354.00 355.00 | 358.00 | 351.00 | 352.00 | 352.00 | 14,506 | 3,098 |
| 4 | 352.50 | 354.00 | 351.00 | 352.00 351.00 | 351.75 | 15,624 | 3,350 |
| 5 | 353.00 | 357.00 | 353.00 | 356.00 356.50 | 356.25 | 15,334 | 2,300 |
| 6 | 357.00 | 362.50 | 356.00 | 356.50 | 356.50 | 15,879 | 3,275 |
| 9 | 354.50 | 356.50 | 354.00 | 356.00 | 356.00 | 16,104 | 1,410 |
| 10 | 356.00 | 357.00 | 354.50 | 354.75 | 354.75 | 16,919 | 2,080 |
| 11 | 355.00 | 358.00 | 354.75 | 357.25 | 357.25 | 17,129 | 2,600 |
| 12 | 362.50 | 362.50 | 353.00 | 353.00 354.00 | 353.50 | 17,966 | 2,390 |
| 13 | 353.50 | 358.00 | 351.25 | 356.75 | 356.75 | 17,967 | 976 |
| 16 | 356.50 | 360.75 | 356.50 | 359.50 360.00 | 359.50 | 18,025 | 800 |
| 17 | 361.00 | 363.75 | 359.75 | 361.75 | 361.75 | 18,135 | 1,020 |
| 18 | 362.00 | 363.00 | 360.50 | 362.75 362.50 | 362.75 | 17,365 | 810 |
| 19 | 363.00 | 364.00 | 360.50 | 361.00 | 361.00 | 17,250 | 1,815 |
| 20 | 361.00 | 363.50 | 360.50 | 363.25 363.00 | 363.25 | 17,222 | 410 |
| 23 | 363.50 | 368.50 | 363.50 | 367.00 | 367.00 | 17,095 | 1,010 |
| 24 | 367.00 | 369.50 | 366.75 | 369.00 368.50 | 368.75 | 17,415 | 1,020 |
| 25 | *Holiday – Christmas Day* | | | | | | |
| 26 | 369.00 | 374.25 | 369.00 | 373.00 373.50 | 373.25 | 17,540 | 440 |
| 27 | 373.75 | 374.00 | 372.50 | 373.25 373.00 | 373.00 | 17,705 | 300 |
| 30 | 372.25 | 373.25 | 369.00 | 369.50 | 369.50 | 17,550 | 995 |
| 31 | 369.00 | 374.50 | 369.00 | 373.25 373.00 | 373.25 | 17,460 | 1,515 |

**JULY 1992**

| Dec | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 2 | 334.00 | 335.00 | 331.00 | 335.00 | 335.00 | 875 | 220 |
| 3 | 349.00 | 349.00 | 340.00 | 345.00 346.00 | 346.00 | 1,045 | 350 |
| 4 | 341.00 | 341.50 | 339.00 | 339.50 | 339.50 | 1,095 | 185 |
| 5 | 344.00 | 344.00 | 341.00 | 342.00 | 342.00 | 1,440 | 780 |
| 6 | 345.00 | 347.00 | 342.00 | 342.50 | 342.50 | 1,485 | 710 |
| 9 | 340.50 | 343.00 | 340.50 | 343.00 | 343.00 | 1,420 | 225 |
| 10 | 344.00 | 344.00 | 342.50 | 342.50 | 342.50 | 1,390 | 90 |
| 11 | 342.50 | 344.25 | 341.00 | 343.25 | 343.25 | 1,351 | 186 |
| 12 | 345.00 | 345.00 | 338.50 | 338.50 | 338.50 | 1,391 | 230 |
| 13 | | | | | 338.50 | 1,391 | 0 |
| 16 | 344.00 | 345.00 | 343.50 | 345.00 | 345.00 | 1,396 | 350 |
| 17 | 346.00 | 346.50 | 345.00 | 346.50 | 346.50 | 1,461 | 200 |
| 18 | 345.50 | 347.50 | 345.50 | 347.50 | 347.50 | 1,551 | 200 |
| 19 | 348.00 | 348.00 | 345.50 | 345.75 | 345.75 | 1,881 | 550 |
| 20 | 346.00 | 347.50 | 345.75 | 347.50 | 347.50 | 2,126 | 350 |
| 23 | 349.00 | 350.00 | 348.00 | 349.50 | 349.50 | 2,191 | 265 |
| 24 | 350.00 | 351.00 | 349.00 | 351.00 | 351.00 | 2,236 | 385 |
| 25 | *Holiday – Christmas Day* | | | | | | |
| 26 | 352.00 | 355.75 | 352.00 | 355.00 | 355.00 | 2,286 | 105 |
| 27 | 355.00 | 355.75 | 355.00 | 355.00 | 355.00 | 2,381 | 200 |
| 30 | 353.50 | 354.00 | 351.50 | 352.00 | 352.00 | 2,855 | 830 |
| 31 | 350.00 350.25 | 356.00 | 350.00 | 355.25 | 355.25 | 2,790 | 630 |

**SEPTEMBER 1992**

| Dec | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 2 | 327.00 | 329.00 | 325.50 | 329.00 | 329.00 | 475 | 40 |
| 3 | 333.00 | 337.00 | 332.00 | 335.50 | 335.50 | 690 | 250 |
| 4 | 334.00 | 335.00 | 332.00 | 335.00 | 335.00 | 855 | 210 |
| 5 | 339.00 | 339.00 | 337.00 | 337.00 | 337.00 | 880 | 45 |
| 6 | 336.00 | 340.00 | 336.00 | 338.00 | 338.00 | 915 | 250 |
| 9 | 335.00 | 336.00 | 335.00 | 335.00 | 335.00 | 910 | 10 |
| 10 | 336.00 | 337.00 | 335.00 | 336.00 | 336.00 | 960 | 85 |
| 11 | 337.75 | 339.00 | 337.50 | 337.50 | 337.50 | 1,175 | 265 |
| 12 | 342.00 | 342.00 | 333.00 | 333.00 | 333.00 | 1,375 | 303 |
| 13 | 338.00 | 338.00 | 336.00 | 336.00 | 336.00 | 1,325 | 10 |
| 16 | | | | | 339.50 | 1,325 | 0 |
| 17 | 340.00 | 341.00 | 340.00 | 340.50 | 340.50 | 1,635 | 445 |
| 18 | 340.50 | 341.00 | 340.25 | 341.00 | 341.00 | 1,765 | 155 |
| 19 | 341.00 | 341.00 | 338.75 | 338.75 | 338.75 | 1,770 | 46 |
| 20 | 338.00 | 340.75 | 338.00 | 340.25 | 340.25 | 1,770 | 120 |
| 23 | 339.50 | 341.00 | 339.50 | 341.00 | 341.00 | 1,770 | 110 |
| 24 | 341.00 | 342.00 | 340.75 | 342.00 | 342.00 | 1,800 | 225 |
| 25 | *Holiday – Christmas Day* | | | | | | |
| 26 | 343.00 | 346.00 | 343.00 | 344.50 | 344.50 | 1,825 | 55 |
| 27 | 346.00 | 346.75 | 344.00 | 344.00 | 344.00 | 1,840 | 155 |
| 30 | 344.00 | 345.00 | 342.00 | 343.00 | 343.00 | 1,820 | 40 |
| 31 | 341.00 | 346.50 | 341.00 | 346.50 | 346.50 | 1,810 | 70 |

**DECEMBER 1992**

| Dec | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 9 | | | | | | | |
| 10 | | | | | | | |
| 11 | | | | | | | |
| 12 | | | | | | | |
| 13 | | | | | | | |
| 16 | | | | | | | |
| 17 | | | | | | | |
| 18 | | | | | | | |
| 19 | | | | | | | |
| 20 | 346.00 | 347.00 | 346.00 | 347.00 | 347.00 | 5 | 5 |
| 23 | | | | 348.00 nt | 348.00 | 5 | 0 |
| 24 | | | | 348.00 n | 348.00 | 5 | 0 |
| 25 | *Holiday – Christmas Day* | | | | | | |
| 26 | | | | 349.00 nt | 349.00 | 5 | 0 |
| 27 | | | | 349.00 | 349.00 | 5 | 0 |
| 30 | | | | 349.00 n | 349.00 | 5 | 0 |
| 31 | 349.00 | 351.00 | 349.00 | 351.00 | 351.00 | 5 | 5 |

# DAILY SPRING WHEAT VOLUME AND OPEN INTEREST
## (000'S Bushels)
## 1991

| | JANUARY | | FEBRUARY | | MARCH | | APRIL | | MAY | | JUNE | | JULY | | AUGUST | | SEPTEMBER | | OCTOBER | | NOVEMBER | | DECEMBER | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DATE | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI |
| 1 | *Holiday* | | 6,610 | 51,499 | 23,409 | 55,674 | 12,341 | 59,990 | 11,238 | 55,762 | | | 8,772 | 66,357 | 15,790 | 58,547 | | | 17,017 | 66,135 | 8,394 | 73,549 | | |
| 2 | 7,416 | 52,325 | | | | | 7,844 | 61,117 | 8,666 | 54,771 | | | 18,020 | 63,979 | 16,405 | 58,361 | *Holiday* | | 11,725 | 66,141 | | | 14,581 | 75,831 |
| 3 | 4,951 | 54,019 | | | | | 10,382 | 60,743 | 6,560 | 55,674 | 11,648 | 56,679 | 9,145 | 62,157 | | | 15,201 | 55,291 | 12,940 | 68,132 | | | 24,799 | 79,874 |
| 4 | 6,239 | 51,171 | 5,961 | 50,932 | 16,827 | 55,376 | 8,353 | 60,140 | | | 14,484 | 57,462 | *Holiday* | | | | 11,325 | 55,146 | 15,556 | 70,439 | 6,885 | 73,153 | 22,083 | 78,907 |
| 5 | | | 6,388 | 51,953 | 11,585 | 54,484 | 8,187 | 59,775 | | | 9,674 | 58,178 | 8,123 | 63,209 | 9,603 | 58,237 | 12,043 | 54,217 | | | 15,815 | 71,847 | 20,770 | 81,734 |
| 6 | | | 11,814 | 52,417 | 16,018 | 57,988 | | | 8,302 | 55,849 | 13,420 | 60,475 | | | 12,618 | 57,906 | 9,135 | 54,212 | | | 18,391 | 72,617 | 25,154 | 84,248 |
| 7 | 7,527 | 50,107 | 14,459 | 54,438 | 6,247 | 57,682 | | | 11,119 | 55,501 | 10,312 | 60,308 | | | 11,372 | 57,687 | | | 15,524 | 73,844 | 18,586 | 69,874 | | |
| 8 | 10,723 | 50,553 | 5,559 | 52,570 | 5,277 | 57,899 | 8,272 | 59,011 | 9,895 | 55,783 | | | 16,630 | 59,716 | 8,740 | 58,464 | | | 13,698 | 75,618 | 17,442 | 69,753 | | |
| 9 | 7,612 | 51,171 | | | | | 9,292 | 58,355 | 9,560 | 56,568 | | | 14,805 | 58,726 | 9,234 | 59,179 | 11,438 | 56,707 | 17,403 | 76,931 | | | 14,911 | 80,710 |
| 10 | 9,320 | 52,617 | | | | | 9,915 | 58,725 | 13,064 | 61,075 | 10,910 | 59,798 | 12,323 | 60,110 | | | 10,683 | 56,158 | 14,405 | 76,764 | | | 14,680 | 77,405 |
| 11 | 6,303 | 50,059 | 5,345 | 51,854 | 5,993 | 59,306 | 7,696 | 59,050 | | | 7,548 | 60,174 | 8,666 | 59,978 | | | 10,760 | 56,645 | 17,342 | 75,710 | 11,967 | 68,141 | 14,926 | 79,788 |
| 12 | | | 9,106 | 52,585 | 13,623 | 60,680 | 9,296 | 60,995 | | | 14,532 | 62,625 | 14,206 | 63,985 | 15,580 | 59,086 | 14,288 | 56,728 | | | 11,989 | 67,723 | 13,990 | 80,994 |
| 13 | | | 5,225 | 51,148 | 8,685 | 61,602 | | | 8,539 | 61,954 | 13,189 | 65,410 | | | 14,486 | 59,167 | 11,685 | 59,012 | | | 12,358 | 66,164 | 11,979 | 80,703 |
| 14 | 11,913 | 50,327 | 7,840 | 51,814 | 8,047 | 60,655 | | | 6,306 | 58,640 | 13,642 | 66,640 | | | 14,817 | 58,191 | | | 9,881 | 74,750 | 17,993 | 67,005 | | |
| 15 | 9,179 | 51,724 | 6,719 | 52,070 | 13,123 | 59,270 | 14,708 | 62,833 | 9,605 | 59,275 | | | 8,046 | 63,722 | 16,136 | 58,934 | | | 13,268 | 74,782 | 15,017 | 65,779 | | |
| 16 | 12,761 | 50,189 | | | | | 8,485 | 61,438 | 6,606 | 58,632 | | | 11,090 | 63,692 | 10,889 | 58,837 | 8,764 | 58,829 | 18,263 | 74,484 | | | 9,868 | 80,656 |
| 17 | 8,307 | 50,458 | | | | | 8,601 | 59,894 | 5,661 | 57,617 | 18,785 | 64,534 | 15,723 | 59,945 | | | 11,345 | 57,877 | 12,937 | 70,438 | | | 13,065 | 81,115 |
| 18 | 8,579 | 51,864 | Holiday | | 9,295 | 58,843 | 9,460 | 59,695 | | | 13,496 | 65,305 | 9,670 | 56,877 | | | 9,391 | 57,553 | 16,393 | 71,193 | 20,410 | 68,976 | 8,552 | 80,572 |
| 19 | | | 9,353 | 51,302 | 7,248 | 58,221 | 10,497 | 58,583 | | | 14,240 | 67,163 | 9,756 | 56,925 | 18,855 | 61,531 | 7,495 | 57,177 | | | 17,389 | 69,627 | 17,290 | 78,637 |
| 20 | | | 8,567 | 50,543 | 6,440 | 58,091 | | | 3,715 | 57,404 | 22,251 | 70,081 | | | 15,577 | 61,258 | 15,748 | 56,859 | | | 21,829 | 73,109 | 8,354 | 77,488 |
| 21 | 4,917 | 50,332 | 12,378 | 54,209 | 6,092 | 57,794 | | | 8,494 | 57,212 | 22,127 | 72,102 | | | 23,626 | 60,435 | | | 14,940 | 67,371 | 21,301 | 74,044 | | |
| 22 | 8,732 | 51,276 | 9,130 | 52,154 | 7,590 | 58,953 | 13,754 | 60,287 | 9,924 | 57,357 | | | 15,558 | 57,362 | 14,229 | 60,261 | | | 18,365 | 68,027 | 25,946 | 75,760 | | |
| 23 | 4,887 | 51,051 | | | | | 9,554 | 58,455 | 10,408 | 56,281 | | | 20,462 | 58,354 | 8,870 | 61,257 | 9,127 | 58,729 | 23,284 | 71,400 | | | 8,440 | 77,972 |
| 24 | 8,015 | 53,188 | | | | | 14,303 | 57,421 | 7,974 | 56,906 | 10,997 | 74,452 | 14,757 | 54,031 | | | 7,505 | 58,642 | 16,767 | 69,665 | | | 7,471 | 78,420 |
| 25 | 7,695 | 50,234 | 10,676 | 54,259 | 14,474 | 59,433 | 7,838 | 56,663 | | | 14,797 | 74,369 | 22,350 | 54,786 | | | 8,699 | 59,131 | 26,361 | 70,480 | 21,873 | 78,111 | *Holiday* | |
| 26 | | | 15,751 | 55,178 | 9,292 | 57,700 | 17,191 | 58,477 | | | 16,539 | 72,453 | 11,459 | 55,684 | 17,943 | 63,477 | 8,732 | 59,045 | | | 20,345 | 77,265 | 7,085 | 79,064 |
| 27 | | | 16,988 | 53,723 | 7,512 | 58,384 | | | *Holiday* | | 20,156 | 69,250 | | | 18,787 | 62,813 | 8,455 | 60,767 | | | 12,968 | 78,576 | 7,774 | 77,849 |
| 28 | 7,883 | 52,066 | 15,874 | 53,553 | 9,259 | 59,522 | | | 13,625 | 55,104 | 23,610 | 67,355 | | | 25,559 | 60,219 | | | 18,066 | 70,996 | *Holiday* | | | |
| 29 | 6,963 | 53,406 | | | *Holiday* | | 14,416 | 57,300 | 7,594 | 54,789 | | | 13,399 | 55,727 | 18,708 | 59,466 | | | 22,389 | 69,011 | 4,741 | 77,044 | | |
| 30 | 10,124 | 50,493 | | | | | 14,557 | 56,543 | 15,367 | 56,342 | | | 16,763 | 55,556 | 12,388 | 56,312 | 11,556 | 61,496 | 16,312 | 70,718 | | | 13,072 | 78,687 |
| 31 | 9,013 | 51,164 | | | | | | | 8,800 | 55,297 | | | 9,973 | 56,546 | | | | | 11,989 | 72,220 | | | 12,381 | 75,998 |

*VOL = VOLUME*
*OI = OPEN INTEREST*

## *Daily Minneapolis White Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *January 1991*

**MARCH 1991**

| Jan | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | *Holiday – New Year's* | | | | | | |
| 2 | | | | 302.00 n | 302.00 | 530 | 0 |
| 3 | | | | 302.00 | 302.00 | 530 | 0 |
| 4 | | | | 301.00 ant | 301.00 | 530 | 0 |
| 7 | | | | 301.00 n | 301.00 | 530 | 0 |
| 8 | | | | 301.00 ant | 301.00 | 530 | 0 |
| 9 | 293.00 | 293.00 | 292.00 | 293.00 | 293.00 | 630 | 100 |
| 10 | | | | 294.00 bnt | 294.00 | 630 | 0 |
| 11 | | | | 293.00 ant | 293.00 | 630 | 0 |
| 14 | | | | 293.00 nt | 293.00 | 630 | 0 |
| 15 | | | | 289.00 ant | 289.00 | 630 | 0 |
| 16 | | | | 289.00 n | 289.00 | 630 | 0 |
| 17 | | | | 289.00 n | 289.00 | 630 | 0 |
| 18 | | | | 289.00 bnt | 289.00 | 630 | 0 |
| 21 | 293.00 | 293.00 | 293.00 | 293.00 | 293.00 | 630 | 50 |
| 22 | 295.00 | 299.00 | 295.00 | 299.00 bnt | 299.00 | 810 | 190 |
| 23 | 297.00 297.00 | 297.00 | 297.00 | 297.00 | 297.00 | 820 | 10 |
| 24 | | | | 298.00 bnt | 298.00 | 820 | 0 |
| 25 | | | | 298.00 bnt | 298.00 | 780 | 0 |
| 28 | 302.00 | 302.00 | 302.00 | 302.00 | 302.00 | 800 | 20 |
| 29 | 306.00 | 308.00 | 306.00 | 308.00 | 308.00 | 975 | 175 |
| 30 | 306.00 | 306.00 | 306.00 | 306.00 | 306.00 | 1,045 | 75 |
| 31 | 308.00 | 308.00 | 308.00 | 308.00 | 308.00 | 1,230 | 185 |

**MAY 1991**

| Jan | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | *Holiday – New Year's* | | | | | | |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 10 | | | | | | | |
| 11 | | | | | | | |
| 14 | | | | | | | |
| 15 | | | | | | | |
| 16 | | | | | | | |
| 17 | | | | | | | |
| 18 | | | | | | | |
| 21 | | | | | | | |
| 22 | | | | | | | |
| 23 | | | | | | | |
| 24 | | | | | | | |
| 25 | | | | | | | |
| 28 | | | | | | | |
| 29 | | | | | | | |
| 30 | | | | | | | |
| 31 | 308.00 | 308.00 | 308.00 | 308.00 | 308.00 | 40 | 40 |

ant = ask no trade
bnt = bid no trade
n = nominal
nt = no trade
350.25 = $3.50 1/4

## *Daily Minneapolis White Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *February 1991*

**MARCH 1991**

| Feb | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | | | | 307.00 ant | 307.00 | 1,145 | 0 |
| 4 | | | | 307.00 n | 307.00 | 1,145 | 0 |
| 5 | | | | 306.00 ant | 306.00 | 1,145 | 0 |
| 6 | | | | 303.00 ant | 303.00 | 1,145 | 0 |
| 7 | | | | 303.00 n | 303.00 | 1,145 | 0 |
| 8 | | | | 303.00 n | 303.00 | 1,145 | 0 |
| 11 | | | | 303.00 n | 303.00 | 1,145 | 0 |
| 12 | 304.00 | 304.00 | 304.00 | 304.00 | 304.00 | 1,130 | 20 |
| 13 | | | | 304.00 n | 304.00 | 1,130 | 0 |
| 14 | 305.00 | 305.00 | 305.00 | 305.00 | 305.00 | 1,130 | 40 |
| 15 | | | | 305.00 n | 305.00 | 1,130 | 0 |
| 18 | *Holiday – President's Day* | | | | | | |
| 19 | | | | 305.00 n | 305.00 | 1,130 | 0 |
| 20 | | | | 305.00 n | 305.00 | 1,130 | 0 |
| 21 | | | | 305.00 n | 305.00 | 1,130 | 0 |
| 22 | 307.00 | 307.00 | 307.00 | 307.00 | 307.00 | 1,110 | 20 |
| 25 | | | | 307.00 n | 307.00 | 1,110 | 0 |
| 26 | | | | 306.00 ant | 306.00 | 1,110 | 0 |
| 27 | | | | 306.00 n | 306.00 | 1,110 | 0 |
| 28 | | | | 308.00 bnt | 308.00 | 1,110 | 0 |

**MAY 1991**

| Feb | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | | | | 308.00 n | 308.00 | 40 | 0 |
| 4 | | | | 308.00 n | 308.00 | 40 | 0 |
| 5 | | | | 308.00 n | 308.00 | 40 | 0 |
| 6 | | | | 304.00 ant | 304.00 | 40 | 0 |
| 7 | | | | 304.00 n | 304.00 | 40 | 0 |
| 8 | | | | 304.00 n | 304.00 | 40 | 0 |
| 11 | | | | 304.00 n | 304.00 | 40 | 0 |
| 12 | | | | 304.00 n | 304.00 | 40 | 0 |
| 13 | | | | 304.00 n | 304.00 | 40 | 0 |
| 14 | | | | 304.00 n | 304.00 | 40 | 0 |
| 15 | | | | 304.00 n | 304.00 | 40 | 0 |
| 18 | *Holiday – President's Day* | | | | | | |
| 19 | | | | 304.00 n | 304.00 | 40 | 0 |
| 20 | | | | 304.00 n | 304.00 | 40 | 0 |
| 21 | | | | 304.00 n | 304.00 | 40 | 0 |
| 22 | | | | 304.00 n | 304.00 | 40 | 0 |
| 25 | | | | 304.00 n | 304.00 | 40 | 0 |
| 26 | | | | 304.00 n | 304.00 | 40 | 0 |
| 27 | | | | 304.00 n | 304.00 | 40 | 0 |
| 28 | | | | 305.00 bnt | 305.00 | 40 | 0 |

ant = ask no trade
bnt = bid no trade
n = nominal
nt = no trade
350.25 = $3.50 1/4

## *Daily Minneapolis White Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *March 1991*

**MARCH 1991**

| Mar | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | | | | 313.00 bnt | 313.00 | 1,110 | 0 |
| 4 | 318.00 | 318.00 | 318.00 | 318.00 bnt | 318.00 | 750 | 360 |
| 5 | | | | 318.00 nt | 318.00 | 750 | 0 |
| 6 | | | | 318.00 n | 318.00 | 750 | 0 |
| 7 | 318.00 | 318.00 | 318.00 | 318.00 bnt | 318.00 | 485 | 265 |
| 8 | | | | 319.00 bnt | 319.00 | 485 | 0 |
| 11 | | | | 319.00 n | 319.00 | 485 | 0 |
| 12 | | | | 320.00 bnt | 320.00 | 485 | 0 |
| 13 | | | | 327.00 bnt | 327.00 | 485 | 0 |
| 14 | | | | 327.00 n | 327.00 | 485 | 0 |
| 15 | | | | 327.00 n | 327.00 | 485 | 0 |
| 18 | | | | 327.00 n | 327.00 | 485 | 0 |
| 19 | 327.00 | 327.00 | 327.00 | 327.00 | 327.00 | 80 | 405 |
| 20 | | | | | | 80 | 0 |
| 21 | | | | | | 80 | 0 |
| 22 | | | | | | 80 | 0 |
| 25 | | | | | | 80 | 0 |
| 26 | | | | | | 0 | 80 |
| 27 | | | | | | | |
| 28 | | | | | | | |
| 29 | *Holiday – Good Friday* | | | | | | |

**MAY 1991**

| Mar | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | | | | 313.00 bnt | 313.00 | 40 | 0 |
| 4 | 318.00 | 318.00 | 318.00 | 318.00 | 318.00 | 400 | 360 |
| 5 | | | | 318.00 n | 318.00 | 400 | 0 |
| 6 | | | | 318.00 n | 318.00 | 400 | 0 |
| 7 | 317.00 | 317.00 | 317.00 | 317.00 | 317.00 | 665 | 265 |
| 8 | | | | 317.00 n | 317.00 | 665 | 0 |
| 11 | | | | 317.00 n | 317.00 | 665 | 0 |
| 12 | | | | 317.00 | 317.00 | 665 | 0 |
| 13 | | | | 326.00 bnt | 326.00 | 665 | 0 |
| 14 | | | | 326.00 n | 326.00 | 665 | 0 |
| 15 | | | | 326.00 n | 326.00 | 665 | 0 |
| 18 | | | | 326.00 nt | 326.00 | 665 | 0 |
| 19 | | | | 326.00 n | 326.00 | 665 | 0 |
| 20 | | | | 325.00 ant | 325.00 | 665 | 0 |
| 21 | | | | 325.00 n | 325.00 | 665 | 0 |
| 22 | | | | 325.00 n | 325.00 | 665 | 0 |
| 25 | | | | 325.00 n | 325.00 | 665 | 0 |
| 26 | | | | 325.00 n | 325.00 | 665 | 0 |
| 27 | | | | 325.00 n | 325.00 | 665 | 0 |
| 28 | | | | 325.00 n | 325.00 | 665 | 0 |
| 29 | *Holiday – Good Friday* | | | | | | |

**SEPTEMBER 1991**

| Mar | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 11 | | | | | | | |
| 12 | | | | | | | |
| 13 | | | | | | | |
| 14 | | | | | | | |
| 15 | | | | | | | |
| 18 | | | | | | | |
| 19 | | | | | | | |
| 20 | | | | | | | |
| 21 | | | | | | | |
| 22 | | | | | | | |
| 25 | | | | | | | |
| 26 | | | | | | | |
| 27 | | | | | | | |
| 28 | 334.00 | 334.00 | 334.00 | 334.00 | 334.00 | 5 | 5 |
| 29 | *Holiday – Good Friday* | | | | | | |

ant = ask no trade
bnt = bid no trade
n = nominal
nt = no trade
350.25 = $3.50 1/4

## *Daily Minneapolis White Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *April 1991*

**MAY 1991**

| Apr | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | | | | 325.00 n | 325.00 | 665 | 0 |
| 2 | | | | 326.00 bnt | 326.00 | 665 | 0 |
| 3 | | | | 331.00 bnt | 331.00 | 665 | 0 |
| 4 | | | | 331.00 n | 331.00 | 665 | 0 |
| 5 | | | | 331.00 | 331.00 | 585 | 80 |
| 8 | | | | 331.00 n | 331.00 | 585 | 0 |
| 9 | | | | 338.00 bnt | 338.00 | 485 | 100 |
| 10 | | | | 340.00 n | 340.00 | 485 | 0 |
| 11 | | | | 340.00 n | 340.00 | 485 | 0 |
| 12 | | | | 340.00 n | 340.00 | 485 | 0 |
| 15 | | | | 340.00 n | 340.00 | 485 | 0 |
| 16 | | | | 340.00 n | 340.00 | 485 | 0 |
| 17 | | | | 340.00 n | 340.00 | 485 | 0 |
| 18 | | | | 340.00 n | 340.00 | 385 | 100 |
| 19 | | | | 340.00 n | 340.00 | 385 | 0 |
| 22 | | | | 340.00 nt | 340.00 | 385 | 0 |
| 23 | | | | 340.00 n | 340.00 | 385 | 0 |
| 24 | | | | 340.00 n | 340.00 | 385 | 0 |
| 25 | | | | 340.00 n | 340.00 | 385 | 0 |
| 26 | | | | 340.00 n | 340.00 | 385 | 0 |
| 29 | | | | 340.00 n | 340.00 | 385 | 0 |
| 30 | | | | 340.00 n | 340.00 | 385 | 0 |

**JULY 1991**

| Apr | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | | | | | | | |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | 330.00 | 330.00 | 330.00 | 330.00 | 330.00 | 5 | 5 |
| 5 | | | | 330.00 | 330.00 | 5 | 0 |
| 8 | | | | 330.00 n | 330.00 | 5 | 0 |
| 9 | 338.00 | 338.00 | 338.00 | 338.00 | 338.00 | 55 | 50 |
| 10 | | | | 340.00 n | 340.00 | 55 | 0 |
| 11 | | | | 340.00 n | 340.00 | 55 | 0 |
| 12 | | | | 340.00 n | 340.00 | 55 | 0 |
| 15 | | | | 340.00 n | 340.00 | 55 | 0 |
| 16 | | | | 340.00 n | 340.00 | 55 | 0 |
| 17 | | | | 340.00 n | 340.00 | 55 | 0 |
| 18 | | | | 340.00 n | 340.00 | 55 | 0 |
| 19 | | | | 340.00 n | 340.00 | 55 | 0 |
| 22 | | | | 340.00 nt | 340.00 | 55 | 0 |
| 23 | | | | 340.00 n | 340.00 | 55 | 0 |
| 24 | | | | 340.00 n | 340.00 | 55 | 0 |
| 25 | | | | 340.00 n | 340.00 | 55 | 0 |
| 26 | | | | 340.00 n | 340.00 | 55 | 0 |
| 29 | | | | 340.00 n | 340.00 | 55 | 0 |
| 30 | | | | 340.00 n | 340.00 | 55 | 0 |

**SEPTEMBER 1991**

| Apr | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | 338.00 | 340.00 | 338.00 | 340.00 | 340.00 | 25 | 25 |
| 2 | | | | 340.00 n | 340.00 | 25 | 0 |
| 3 | | | | 340.00 n | 340.00 | 25 | 0 |
| 4 | | | | 340.00 n | 340.00 | 25 | 0 |
| 5 | | | | 340.00 | 340.00 | 25 | 0 |
| 8 | | | | 340.00 n | 340.00 | 25 | 0 |
| 9 | 340.00 | 340.00 | 340.00 | 340.00 | 340.00 | 75 | 50 |
| 10 | 342.00 | 342.00 | 342.00 | 342.00 | 342.00 | 75 | 50 |
| 11 | | | | 342.00 n | 342.00 | 75 | 0 |
| 12 | | | | 342.00 n | 342.00 | 75 | 0 |
| 15 | | | | 342.00 n | 342.00 | 75 | 0 |
| 16 | | | | 342.00 n | 342.00 | 75 | 0 |
| 17 | | | | 343.00 bnt | 343.00 | 75 | 0 |
| 18 | | | | 343.00 bnt | 343.00 | 75 | 0 |
| 19 | | | | 343.00 n | 343.00 | 75 | 0 |
| 22 | | | | 343.00 nt | 343.00 | 75 | 0 |
| 23 | | | | 343.00 n | 343.00 | 75 | 0 |
| 24 | | | | 343.00 n | 343.00 | 75 | 0 |
| 25 | | | | 344.00 bnt | 344.00 | 75 | 0 |
| 26 | | | | 342.00 ant | 342.00 | 75 | 0 |
| 29 | | | | 342.00 n | 342.00 | 75 | 0 |
| 30 | | | | 342.00 nt | 342.00 | 75 | 0 |

ant = ask no trade
bnt = bid no trade
n = nominal
nt = no trade
350.25 = $3.50 1/4

## *Daily Minneapolis White Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *May 1991*

**MAY 1991**

| May | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | | | | 340.00 n | 340.00 | 385 | 0 |
| 2 | | | | 340.00 n | 340.00 | 385 | 0 |
| 3 | | | | 340.00 n | 340.00 | 385 | 0 |
| 6 | | | | 340.00 n | 340.00 | 20 | 365 |
| 7 | | | | 340.00 n | 340.00 | 20 | 0 |
| 8 | | | | 340.00 n | 340.00 | 0 | 20 |
| 9 | | | | 340.00 n | 340.00 | 0 | 0 |
| 10 | | | | 340.00 n | 340.00 | 0 | 0 |
| 13 | | | | 340.00 n | 340.00 | 0 | 0 |
| 14 | | | | 340.00 n | 340.00 | 0 | 0 |
| 15 | | | | 340.00 n | 340.00 | 0 | 0 |
| 16 | | | | 343.00 n | 343.00 | 0 | 0 |
| 17 | | | | 343.00 n | 343.00 | 0 | 0 |
| 20 | | | | 343.00 n | 343.00 | 0 | 0 |
| 21 | | | | 343.00 n | 343.00 | 0 | 0 |
| 22 | | | | | | | |
| 23 | | | | | | | |
| 24 | | | | | | | |
| 27 | *Holiday – Memorial Day* | | | | | | |
| 28 | | | | | | | |
| 29 | | | | | | | |
| 30 | | | | | | | |
| 31 | | | | | | | |

**JULY 1991**

| May | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | | | | 340.00 bnt | 340.00 | 55 | 0 |
| 2 | | | | 340.00 n | 340.00 | 55 | 0 |
| 3 | | | | 340.00 n | 340.00 | 55 | 0 |
| 6 | | | | 343.00 bnt | 343.00 | 55 | 0 |
| 7 | | | | 343.00 n | 343.00 | 55 | 0 |
| 8 | | | | 343.00 n | 343.00 | 55 | 0 |
| 9 | | | | 343.00 n | 343.00 | 55 | 0 |
| 10 | | | | 343.00 n | 343.00 | 55 | 0 |
| 13 | | | | 343.00 n | 343.00 | 55 | 0 |
| 14 | | | | 343.00 n | 343.00 | 55 | 0 |
| 15 | | | | 343.00 n | 343.00 | 55 | 0 |
| 16 | | | | 344.00 n | 344.00 | 55 | 0 |
| 17 | | | | 344.00 n | 344.00 | 55 | 0 |
| 20 | | | | 344.00 n | 344.00 | 55 | 0 |
| 21 | | | | 344.00 n | 344.00 | 55 | 0 |
| 22 | | | | 344.00 n | 344.00 | 55 | 0 |
| 23 | | | | 344.00 n | 344.00 | 55 | 0 |
| 24 | | | | 344.00 n | 344.00 | 55 | 0 |
| 27 | *Holiday – Memorial Day* | | | | | | |
| 28 | | | | 344.00 n | 344.00 | 55 | 0 |
| 29 | | | | 344.00 n | 344.00 | 55 | 0 |
| 30 | | | | 344.00 n | 344.00 | 55 | 0 |
| 31 | | | | 344.00 n | 344.00 | 55 | 0 |

**SEPTEMBER 1991**

| May | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | | | | 342.00 n | 342.00 | 75 | 0 |
| 2 | | | | 342.00 n | 342.00 | 75 | 0 |
| 3 | | | | 344.00 bnt | 344.00 | 55 | 0 |
| 6 | | | | 347.00 bnt | 347.00 | 75 | 0 |
| 7 | | | | 347.00 n | 347.00 | 75 | 0 |
| 8 | | | | 347.00 n | 347.00 | 75 | 0 |
| 9 | | | | 347.00 n | 347.00 | 75 | 0 |
| 10 | | | | 347.00 n | 347.00 | 75 | 0 |
| 13 | | | | 347.00 bnt | 347.00 | 75 | 0 |
| 14 | | | | 347.00 n | 347.00 | 75 | 0 |
| 15 | 348.00 | 348.00 | 348.00 | 348.00 | 348.00 | 75 | 50 |
| 16 | 348.00 | 348.00 | 348.00 | 348.00 | 348.00 | 75 | 10 |
| 17 | | | | 348.00 n | 348.00 | 75 | 0 |
| 20 | | | | 348.00 n | 348.00 | 75 | 0 |
| 21 | | | | 348.00 n | 348.00 | 75 | 0 |
| 22 | | | | 348.00 bnt | 348.00 | 75 | 0 |
| 23 | | | | 348.00 n | 348.00 | 75 | 0 |
| 24 | | | | 348.00 n | 348.00 | 75 | 0 |
| 27 | *Holiday – Memorial Day* | | | | | | |
| 28 | | | | 347.00 ant | 347.00 | 75 | 0 |
| 29 | | | | 347.00 n | 347.00 | 75 | 0 |
| 30 | | | | 347.00 ant | 347.00 | 75 | 0 |
| 31 | | | | 347.00 n | 347.00 | 75 | 0 |

ant = ask no trade
bnt = bid no trade
n = nominal
nt = no trade
350.25 = $3.50 1/4

## *Daily Minneapolis White Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *June 1991*

**JULY 1991**

| Jun | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 3 | | | | 344.00 n | 344.00 | 55 | 0 |
| 4 | | | | 344.00 n | 344.00 | 55 | 0 |
| 5 | | | | 344.00 n | 344.00 | 55 | 0 |
| 6 | | | | 344.00 n | 344.00 | 55 | 0 |
| 7 | | | | 344.00 n | 344.00 | 55 | 0 |
| 10 | | | | 344.00 n | 344.00 | 55 | 0 |
| 11 | | | | 344.00 n | 344.00 | 55 | 0 |
| 12 | | | | 344.00 n | 344.00 | 55 | 0 |
| 13 | | | | 344.00 n | 344.00 | 55 | 0 |
| 14 | | | | 344.00 n | 344.00 | 55 | 0 |
| 17 | | | | 344.00 n | 344.00 | 55 | 0 |
| 18 | | | | 349.00 n | 349.00 | 55 | 0 |
| 19 | | | | 349.00 bnt | 349.00 | 55 | 0 |
| 20 | 348.00 | 348.00 | 347.00 | 347.00 | 347.00 | 5 | 50 |
| 21 | 343.00 | 343.00 | 341.00 | 341.00 | 341.00 | 5 | 5 |
| 24 | | | | 341.00 n | 341.00 | 5 | 0 |
| 25 | | | | 341.00 n | 341.00 | 5 | 0 |
| 26 | | | | 341.00 n | 341.00 | 5 | 0 |
| 27 | 342.00 | 342.00 | 342.00 | 342.00 | 342.00 | 0 | 5 |
| 28 | | | | 342.00 n | 342.00 | 0 | 0 |

**SEPTEMBER 1991**

| Jun | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 3 | | | | 347.00 n | 347.00 | 75 | 0 |
| 4 | | | | 347.00 n | 347.00 | 75 | 0 |
| 5 | 348.00 | 349.00 | 348.00 | 349.00 | 349.00 | 75 | 15 |
| 6 | | | | 349.00 n | 349.00 | 75 | 0 |
| 7 | | | | 349.00 bnt | 349.00 | 75 | 0 |
| 10 | | | | 350.00 bnt | 350.00 | 75 | 0 |
| 11 | | | | 350.00 n | 350.00 | 75 | 0 |
| 12 | | | | 350.00 n | 350.00 | 75 | 0 |
| 13 | | | | 350.00 n | 350.00 | 75 | 0 |
| 14 | | | | 350.00 n | 350.00 | 75 | 0 |
| 17 | | | | 350.00 n | 350.00 | 75 | 0 |
| 18 | | | | 351.00 n | 357.00 | 75 | 0 |
| 19 | | | | 351.00 bnt | 351.00 | 75 | 0 |
| 20 | | | | 351.00 n | 351.00 | 75 | 0 |
| 21 | 344.00 | 344.00 | 344.00 | 344.00 | 344.00 | 150 | 75 |
| 24 | | | | 345.00 bnt | 345.00 | 150 | 0 |
| 25 | | | | 343.00 ant | 343.00 | 150 | 0 |
| 26 | | | | 343.00 n | 343.00 | 150 | 0 |
| 27 | 342.00 | 342.00 | 342.00 | 342.00 | 342.00 | 150 | 10 |
| 28 | | | | 338.00 ant | 338.00 | 150 | 0 |

**DECEMBER 1991**

| Jun | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 10 | | | | | | | |
| 11 | | | | | | | |
| 12 | | | | | | | |
| 13 | | | | | | | |
| 14 | | | | | | | |
| 17 | | | | | | | |
| 18 | | | | | | | |
| 19 | | | | | | | |
| 20 | | | | | | | |
| 21 | | | | | | | |
| 24 | | | | | | | |
| 25 | | | | | | | |
| 26 | | | | | | | |
| 27 | 352.00 | 352.00 | 352.00 | 352.00 | 352.00 | 50 | 50 |
| 28 | | | | 350.00 ant | 350.00 | 50 | 0 |

ant = ask no trade
bnt = bid no trade
n = nominal
nt = no trade
350.25 = $3.50 1/4

## *Daily Minneapolis White Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *July 1991*

**JULY 1991**

| Jul | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | | | | 342.00 n | 342.00 | 0 | 0 |
| 2 | | | | 342.00 n | 342.00 | 0 | 0 |
| 3 | | | | 342.00 n | 342.00 | 0 | 0 |
| 4 | *Holiday – Fourth of July* | | | | | | |
| 5 | | | | 342.00 n | 342.00 | 0 | 0 |
| 8 | | | | 342.00 n | 342.00 | 0 | 0 |
| 9 | | | | 342.00 n | 342.00 | 0 | 0 |
| 10 | | | | 342.00 n | 342.00 | 0 | 0 |
| 11 | | | | 342.00 n | 342.00 | 0 | 0 |
| 12 | | | | 342.00 n | 342.00 | 0 | 0 |
| 15 | | | | 342.00 n | 342.00 | 0 | 0 |
| 16 | | | | 342.00 n | 342.00 | 0 | 0 |
| 17 | | | | 342.00 n | 342.00 | 0 | 0 |
| 18 | | | | 342.00 n | 342.00 | 0 | 0 |
| 19 | | | | 342.00 n | 342.00 | 0 | 0 |
| 22 | | | | 342.00 n | 342.00 | 0 | 0 |
| 23 | | | | | | | |
| 24 | | | | | | | |
| 25 | | | | | | | |
| 26 | | | | | | | |
| 29 | | | | | | | |
| 30 | | | | | | | |
| 31 | | | | | | | |

**SEPTEMBER 1991**

| Jul | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | | | | 342.00 | 342.00 | 150 | 0 |
| 2 | | | | 341.00 | 341.00 | 150 | 0 |
| 3 | 341.00 | 341.00 | 341.00 | 341.00 | 341.00 | 235 | 110 |
| 4 | *Holiday – Fourth of July* | | | | | | |
| 5 | 341.00 | 341.00 | 341.00 | 341.00 | 341.00 | 235 | 10 |
| 8 | 335.00 | 335.00 | 332.00 | 332.00 | 332.00 | 265 | 80 |
| 9 | 331.00 | 331.00 | 331.00 | 331.00 | 331.00 | 265 | 25 |
| 10 | | | | 333.00 | 333.00 | 265 | 0 |
| 11 | 331.00 | 331.00 | 329.00 | 329.00 | 329.00 | 280 | 15 |
| 12 | | | | 330.00 | 330.00 | 280 | 0 |
| 15 | 333.00 | 333.00 | 333.00 | 333.00 | 333.00 | 230 | 50 |
| 16 | | | | | 342.00 | 230 | 0 |
| 17 | 341.00 | 342.00 | 341.00 | 342.00 | 342.00 | 200 | 30 |
| 18 | 340.00 | 340.00 | 340.00 | 340.00 | 340.00 | 225 | 25 |
| 19 | | | | | 341.00 | 225 | 0 |
| 22 | | | | 344.00 | 344.00 | 225 | 0 |
| 23 | 348.00 | 349.00 | 348.00 | 349.00 | 349.00 | 195 | 85 |
| 24 | 341.00 | 341.00 | 341.00 | 341.00 | 341.00 | 305 | 110 |
| 25 | 342.00 | 342.00 | 342.00 | 342.00 | 342.00 | 305 | 140 |
| 26 | 343.00 | 345.00 | 343.00 | 345.00 | 345.00 | 330 | 25 |
| 29 | | | | 345.00 | 345.00 | 330 | 0 |
| 30 | 347.00 | 347.00 | 347.00 | 347.00 | 347.00 | 340 | 10 |
| 31 | | | | 345.00 | 345.00 | 340 | 0 |

**DECEMBER 1991**

| Jul | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | | | | 350.00 | 350.00 | 50 | 0 |
| 2 | | | | 350.00 | 350.00 | 50 | 0 |
| 3 | 348.00 | 348.00 | 348.00 | 348.00 | 348.00 | 50 | 60 |
| 4 | *Holiday – Fourth of July* | | | | | | |
| 5 | | | | 348.00 | 348.00 | 100 | 0 |
| 8 | | | | 338.00 | 338.00 | 100 | 0 |
| 9 | | | | 339.00 | 339.00 | 100 | 0 |
| 10 | | | | 339.00 | 339.00 | 100 | 0 |
| 11 | | | | 339.00 | 339.00 | 100 | 0 |
| 12 | 339.00 | 339.00 | 339.00 | 339.00 | 339.00 | 110 | 10 |
| 15 | 340.00 | 340.00 | 339.00 | 339.00 | 339.00 | 135 | 25 |
| 16 | | | | | 341.00 | 135 | 0 |
| 17 | | | | | 349.00 | 135 | 0 |
| 18 | | | | | 349.00 | 135 | 0 |
| 19 | | | | | 350.00 | 135 | 0 |
| 22 | 350.00 | 352.00 | 350.00 | 352.00 | 352.00 | 135 | 10 |
| 23 | | | | 356.00 | 356.00 | 135 | 0 |
| 24 | | | | 348.00 | 348.00 | 135 | 0 |
| 25 | 348.00 | 350.00 | 348.00 | 350.00 | 350.00 | 140 | 5 |
| 26 | 349.00 | 352.00 | 349.00 | 352.00 | 352.00 | 200 | 70 |
| 29 | 359.00 | 359.00 | 355.00 | 355.00 | 355.00 | 220 | 20 |
| 30 | | | | 355.00 | 355.00 | 220 | 0 |
| 31 | 348.00 | 354.00 | 348.00 | 350.00 | 350.00 | 245 | 60 |

ant = ask no trade
bnt = bid no trade
n = nominal
nt = no trade
350.25 = $3.50 1/4

## *Daily Minneapolis White Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *August 1991*

**SEPTEMBER 1991**

| Aug | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | | | | 350.00 bnt | 350.00 | 340 | 0 |
| 2 | | | | 350.00 n | 350.00 | 340 | 0 |
| 5 | 343.00 | 343.00 | 341.00 | 341.00 | 341.00 | 330 | 60 |
| 6 | 337.00 | 338.00 | 337.00 | 338.00 | 338.00 | 340 | 10 |
| 7 | 343.00 | 343.00 | 343.00 | 343.00 | 343.00 | 340 | 15 |
| 8 | | | | 343.00 nt | 343.00 | 340 | 0 |
| 9 | | | | 350.00 bnt | 350.00 | 340 | 0 |
| 12 | | | | 350.00 n | 350.00 | 340 | 0 |
| 13 | | | | 355.00 bnt | 355.00 | 340 | 0 |
| 14 | | | | 355.00 n | 355.00 | 340 | 0 |
| 15 | | | | 355.00 ant | 355.00 | 340 | 0 |
| 16 | 353.00 | 353.00 | 353.00 | 353.00 | 353.00 | 335 | 5 |
| 19 | 338.00 | 345.00 | 338.00 | 345.00 | 345.00 | 330 | 10 |
| 20 | | | | 343.00 ant | 343.00 | 330 | 0 |
| 21 | | | | 355.00 bnt | 355.00 | 320 | 0 |
| 22 | 356.00 | 358.00 | 356.00 | 356.00 | 358.00 | 265 | 125 |
| 23 | 355.00 | 355.00 | 355.00 | 355.00 | 355.00 | 265 | 15 |
| 26 | | | | 361.00 bnt | 361.00 | 230 | 0 |
| 27 | | | | 361.00 n | 361.00 | 190 | 40 |
| 28 | | | | 362.00 bnt | 362.00 | 150 | 0 |
| 29 | | | | 362.00 n | 362.00 | 150 | 0 |
| 30 | 363.00 | 363.00 | 363.00 | 363.00 | 363.00 | 115 | 35 |

**DECEMBER 1991**

| Aug | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | | | | 355.00 bnt | 355.00 | 245 | 0 |
| 2 | 352.00 | 353.00 | 352.00 | 353.00 | 353.00 | 255 | 10 |
| 5 | 351.00 | 351.00 | 348.00 | 348.00 | 348.00 | 255 | 0 |
| 6 | | | | 348.00 nt | 348.00 | 255 | 0 |
| 7 | 350.00 | 352.00 | 350.00 | 352.00 | 352.00 | 220 | 65 |
| 8 | | | | 352.00 n | 352.00 | 220 | 0 |
| 9 | | | | 357.00 bnt | 357.00 | 220 | 0 |
| 12 | | | | 357.00 n | 357.00 | 220 | 0 |
| 13 | 366.00 | 370.00 | 366.00 | 368.00 | 368.00 | 190 | 35 |
| 14 | 367.00 | 367.00 | 367.00 | 367.00 | 367.00 | 185 | 25 |
| 15 | | | | 365.00 ant | 365.00 | 185 | 0 |
| 16 | 364.00 | 364.00 | 364.00 | 364.00 | 364.00 | 235 | 50 |
| 19 | 349.00 | 355.00 | 349.00 | 352.00 | 352.00 | 250 | 30 |
| 20 | 350.00 | 350.00 | 350.00 | 350.00 | 350.00 | 290 | 40 |
| 21 | 364.00 | 364.00 | 364.00 | 364.00 | 364.00 | 290 | 50 |
| 22 | 365.00 | 367.00 | 365.00 | 367.00 | 367.00 | 320 | 80 |
| 23 | 364.00 | 364.00 | 364.00 | 364.00 | 364.00 | 385 | 65 |
| 26 | | | | 368.00 bnt | 368.00 | 385 | 0 |
| 27 | 367.00 | 370.00 | 367.00 | 370.00 | 370.00 | 410 | 95 |
| 28 | 369.00 | 369.00 | 369.00 | 369.00 | 369.00 | 410 | 10 |
| 29 | | | | 369.00 nt | 369.00 | 410 | 0 |
| 30 | | | | 369.00 n | 369.00 | 410 | 0 |

ant = ask no trade
bnt = bid no trade
n = nominal
nt = no trade
350.25 = $3.50 1/4

## *Daily Minneapolis White Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *September 1991*

**SEPTEMBER 1991**

| Sep | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 2 | *Holiday – Labor Day* | | | | | | |
| 3 | | | | 363.00 nt | 363.00 | 115 | 0 |
| 4 | | | | 363.00 bnt | 363.00 | 115 | 0 |
| 5 | | | | 368.00 bnt | 368.00 | 115 | 0 |
| 6 | 368.00 | 368.00 | 368.00 | 368.00 | 368.00 | 0 | 5 |
| 9 | | | | 368.00 nt | 368.00 | 0 | 0 |
| 10 | | | | 368.00 n | 368.00 | 0 | 0 |
| 11 | | | | 368.00 n | 368.00 | 0 | 0 |
| 12 | | | | 368.00 n | 368.00 | 0 | 0 |
| 13 | | | | 368.00 n | 368.00 | 0 | 0 |
| 16 | | | | 368.00 n | 368.00 | 0 | 0 |
| 17 | | | | 368.00 n | 368.00 | 0 | 0 |
| 18 | | | | 375.00 bnt | 375.00 | 0 | 0 |
| 19 | | | | 375.00 n | 375.00 | 0 | 0 |
| 20 | | | | | | | |
| 23 | | | | | | | |
| 24 | | | | | | | |
| 25 | | | | | | | |
| 26 | | | | | | | |
| 27 | | | | | | | |
| 30 | | | | | | | |

**DECEMBER 1991**

| Sep | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 2 | *Holiday – Labor Day* | | | | | | |
| 3 | | | | 372.00 bnt | 372.00 | 410 | 0 |
| 4 | | | | 373.00 bnt | 373.00 | 410 | 0 |
| 5 | | | | 376.00 bnt | 376.00 | 410 | 0 |
| 6 | | | | 376.00 n | 376.00 | 410 | 0 |
| 9 | 375.00 | 375.00 | 375.00 | 375.00 | 375.00 | 425 | 15 |
| 10 | | | | 375.00 nt | 375.00 | 425 | 0 |
| 11 | | | | 375.00 n | 375.00 | 425 | 0 |
| 12 | 381.00 | 381.50 | 381.00 | 381.00 | 381.00 | 425 | 25 |
| 13 | 378.00 | 378.00 | 378.00 | 378.00 | 378.00 | 455 | 35 |
| 16 | 381.00 | 381.00 | 381.00 | 381.00 | 381.00 | 455 | 20 |
| 17 | 383.00 | 383.00 | 383.00 | 383.00 | 383.00 | 555 | 110 |
| 18 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 555 | 10 |
| 19 | 383.50 | 383.50 | 383.50 | 383.50 | 383.50 | 555 | 15 |
| 20 | 383.50 | 384.00 | 381.50 | 381.50 | 381.50 | 585 | 30 |
| 23 | | | | 380.00 ant | 380.00 | 585 | 0 |
| 24 | | | | 374.00 ant | 374.00 | 585 | 0 |
| 25 | | | | 376.00 bnt | 376.00 | 585 | 0 |
| 26 | 376.00 | 376.00 | 376.00 | 376.00 | 376.00 | 585 | 50 |
| 27 | 377.00 | 377.00 | 377.00 | 377.00 | | 615 | 30 |
| 30 | 380.00 | 382.00 | 380.00 | 382.00 | 382.00 | 580 | 35 |

ant = ask no trade
bnt = bid no trade
n = nominal
nt = no trade
350.25 = $3.50 1/4

## *Daily Minneapolis White Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *October 1991*

**DECEMBER 1991**

| Oct | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume (000 Bu.) |
|---|---|---|---|---|---|---|---|
| 1 | 385.00 | 386.00 | 385.00 | 386.00 | 386.00 | 590 | 40 |
| 2 | 386.00 | 386.00 | 386.00 | 386.00 | 386.00 | 665 | 105 |
| 3 | 385.00 | 385.00 | 384.00 | 384.00 | 384.00 | 665 | 55 |
| 4 | 384.00 | 386.50 | 384.00 | 386.50 | 386.50 | 660 | 5 |
| 7 | 388.00 | 388.00 | 388.00 | 388.00 | 388.00 | 675 | 15 |
| 8 | | | | 388.00 nt | 388.00 | 675 | 0 |
| 9 | | | | 388.00 n | 388.00 | 675 | 0 |
| 10 | 387.00 | 387.00 | 387.00 | 387.00 | 387.00 | 690 | 40 |
| 11 | | | | 387.00 nt | 387.00 | 690 | 0 |
| 14 | | | | 387.00 n | 387.00 | 690 | 0 |
| 15 | | | | 388.00 bnt | 388.00 | 705 | 0 |
| 16 | 395.00 | 397.00 | 395.00 | 395.00 | 395.00 | 705 | 35 |
| 17 | 398.00 | 401.00 | 398.00 | 401.00 | 401.00 | 725 | 30 |
| 18 | 402.00 | 404.00 | 402.00 | 404.00 | 404.00 | 730 | 20 |
| 21 | 406.00 | 406.00 | 405.00 | 405.00 | 405.00 | 755 | 60 |
| 22 | 407.00 | 408.00 | 407.00 | 408.00 | 408.00 | 730 | 30 |
| 23 | 411.00 | 417.00 | 411.00 | 415.00 | 415.00 | 760 | 145 |
| 24 | 412.00 | 417.00 | 412.00 | 417.00 | 417.00 | 745 | 180 |
| 25 | | | | 417.00 | 417.00 | 715 | 0 |
| 28 | 415.00 | 415.00 | 415.00 | 415.00 | 415.00 | 750 | 100 |
| 29 | 419.00 | 422.00 | 419.00 | 420.00 | 420.00 | 735 | 145 |
| 30 | 422.00 | 424.00 | 422.00 | 424.00 | 424.00 | 785 | 270 |
| 31 | 430.00 | 432.00 | 430.00 | 432.00 | 432.00 | 685 | 110 |

**MARCH 1992**

| Oct | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume (000 Bu.) |
|---|---|---|---|---|---|---|---|
| 1 | | | | | | | |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 7 | | | | | | | |
| 8 | 393.00 | 393.00 | 393.00 | 393.00 nt | 393.00 | 105 | 105 |
| 9 | | | | 393.00 n | 393.00 | 405 | 0 |
| 10 | 393.00 | 393.00 | 393.00 | 393.00 n | 393.00 | 200 | 105 |
| 11 | | | | 393.00 n | 393.00 | 200 | 0 |
| 14 | 393.00 | 393.00 | 393.00 | 393.00 n | 393.00 | 205 | 5 |
| 15 | 396.00 | 396.00 | 396.00 | 396.00 | 396.00 | 305 | 100 |
| 16 | | | | 402.00 bnt | 402.00 | 305 | 0 |
| 17 | 406.00 | 408.00 | 406.00 | 408.00 | 408.00 | 445 | 140 |
| 18 | 409.00 | 411.00 | 409.00 | 411.00 | 411.00 | 455 | 10 |
| 21 | 413.00 | 413.00 | 412.00 | 412.00 | 412.00 | 545 | 100 |
| 22 | 413.00 | 414.00 | 413.00 | 414.00 | 414.00 | 545 | 25 |
| 23 | 420.00 | 421.50 | 420.00 | 421.00 | 421.00 | 745 | 230 |
| 24 | 419.50 | 422.00 | 419.50 | 422.00 | 422.00 | 845 | 100 |
| 25 | | | | 422.00 | 422.00 | 845 | 0 |
| 28 | 418.00 | 419.00 | 418.00 | 419.00 | 419.00 | 855 | 25 |
| 29 | | | | 424.50 bnt | 424.50 | 855 | 0 |
| 30 | | | | 428.00 bnt | 428.00 | 855 | 0 |
| 31 | 435.00 | 438.00 | 435.00 | 438.00 | 438.00 | 925 | 115 |

ant = ask no trade
bnt = bid no trade
n = nominal
nt = no trade
350.25 = $3.50 1/4

## *Daily Minneapolis White Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *November 1991*

| DECEMBER 1991 | | | | | | | |
|---|---|---|---|---|---|---|---|
| Nov | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
| 1 | 435.00 | 435.00 | 435.00 | 435.00 | 435.00 | 600 | 85 |
| 4 | 435.00 | 436.00 | 435.00 | 435.00 | 436.00 | 55 | 45 |
| 5 | 437.50 | 437.50 | 437.50 | 437.50 | 437.50 | 565 | 10 |
| 6 | 434.00 | 434.00 | 434.00 | 434.00 | 434.00 | 545 | 40 |
| 7 | 430.00 | 430.00 | 426.00 | 426.00 | 426.00 | 540 | 5 |
| 8 | 413.00 | 420.00 | 413.00 | 420.00 | 420.00 | 540 | 5 |
| 11 | 417.00 | 417.00 | 417.00 | 417.00 | 417.00 | 515 | 55 |
| 12 | 415.00 | 418.00 | 415.00 | 418.00 | 418.00 | 465 | 50 |
| 13 | 431.00 | 435.00 | 433.00 | 435.00 | 435.00 | 365 | 100 |
| 14 | 435.00 | 435.00 | 433.00 | 433.00 | 433.00 | 325 | 70 |
| 15 | | | | 430.00 nt | 430.00 | 325 | 0 |
| 18 | 428.00 | 430.00 | 428.00 | 430.00 | 430.00 | 325 | 15 |
| 19 | 433.00 | 435.00 | 433.00 | 435.00 | 435.00 | 325 | 15 |
| 20 | 437.00 | 439.00 | 437.00 | 439.00 | 439.00 | 280 | 0 |
| 21 | 435.00 | 436.00 | 435.00 | 436.00 | 436.00 | 160 | 120 |
| 22 | 437.00 | 437.00 | 437.00 | 437.00 | 437.00 | 45 | 115 |
| 25 | | | | 438.00 bnt | 438.00 | 45 | 0 |
| 26 | 439.00 | 439.00 | 439.00 | 439.00 | 439.00 | 15 | 30 |
| 27 | | | | 439.00 nt | 439.00 | 15 | 0 |
| 28 | *Holiday – Thanksgiving Day* | | | | | | |
| 29 | | | | 439.00 nt | 439.00 | 15 | 0 |

| MARCH 1992 | | | | | | | |
|---|---|---|---|---|---|---|---|
| Nov | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
| 1 | 438.00 | 438.00 | 438.00 | 438.00 | 438.00 | 1,000 | 85 |
| 4 | 442.00 | 442.00 | 441.00 | 441.00 | 441.00 | 1,060 | 95 |
| 5 | 442.50 | 442.50 | 442.50 | 442.50 | 442.50 | 1,085 | 25 |
| 6 | 439.00 | 439.00 | 439.00 | 439.00 | 439.00 | 1,135 | 55 |
| 7 | | | | 429.00 ant | 429.00 | 1,135 | 0 |
| 8 | | | | 425.00 ant | 425.00 | 1,135 | 0 |
| 11 | 422.00 | 422.00 | 422.00 | 422.00 ant | 422.00 | 1,235 | 100 |
| 12 | 420.00 | 420.00 | 420.00 | 420.00 | 420.00 | 1,285 | 50 |
| 13 | | | | 439.00 bnt | 439.00 | 1,285 | 0 |
| 14 | 440.00 | 440.00 | 436.00 | 436.00 | 436.00 | 1,285 | 110 |
| 15 | 430.00 | 430.00 | 429.00 | 429.00 | 429.00 | 1,305 | 105 |
| 18 | | | | 432.00 nt | 432.00 | 1,385 | 0 |
| 19 | 434.00 | 435.00 | 434.00 | 435.00 | 435.00 | 1,535 | 180 |
| 20 | 435.00 | 440.00 | 435.00 | 440.00 | 440.00 | 1,545 | 25 |
| 21 | 438.00 | 438.00 | 438.00 | 438.00 | 438.00 | 1,545 | 10 |
| 22 | | | | 438.00 n | 438.00 | 1,545 | 0 |
| 25 | 440.00 | 441.00 | 439.00 | 440.00 | 440.00 | 1,470 | 125 |
| 26 | 439.00 | 439.00 | 436.00 | 436.00 | 436.00 | 1,465 | 20 |
| 27 | | | | 437.00 bnt | 437.00 | 1,465 | 0 |
| 28 | *Holiday – Thanksgiving Day* | | | | | | |
| 29 | 436.00 | 436.00 | 435.00 | 436.00 | 436.00 | 1,470 | 15 |

ant = ask no trade
bnt = bid no trade
n = nominal
nt = no trade
350.25 = $3.50 1/4

## *Daily Minneapolis White Wheat Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *December 1991*

**DECEMBER 1991**

| Dec | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 2 | | | | 439.00 | 439.00 | 15 | 0 |
| 3 | | | | 448.00 | 448.00 | 15 | 0 |
| 4 | | | | | 450.00 | 15 | 0 |
| 5 | | | | 452.00 | 452.00 | 15 | 0 |
| 6 | | | | 452.00 nt | 452.00 | 15 | 0 |
| 9 | | | | 452.00 n | 452.00 | 15 | 0 |
| 10 | 454.00 | 454.00 | 454.00 | 454.00 | 454.00 | 0 | 15 |
| 11 | | | | 454.00 nt | 454.00 | | |
| 12 | | | | | 454.00 | | |
| 13 | | | | | 454.00 | | |
| 16 | | | | | 454.00 | | |
| 17 | | | | | 454.00 | | |
| 18 | | | | | 454.00 | | |
| 19 | | | | | 454.00 | | |
| 20 | | | | | | | |
| 23 | | | | | | | |
| 24 | | | | | | | |
| 25 | *Holiday – Christmas Day* | | | | | | |
| 26 | | | | | | | |
| 27 | | | | | | | |
| 30 | | | | | | | |
| 31 | | | | | | | |

**MARCH 1992**

| Dec | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 2 | | | | 436.00 nt | 436.00 | 1,470 | 0 |
| 3 | 448.00 | 449.00 | 447.00 | 447.00 | 447.00 | 1,615 | 270 |
| 4 | 447.00 | 450.00 | 447.00 | 450.00 | 450.00 | 1,725 | 110 |
| 5 | 452.00 | 452.00 | 452.00 | 452.00 | 452.00 | 1,700 | 85 |
| 6 | 454.00 | 454.00 | 451.00 | 451.00 | 451.00 | 1,715 | 115 |
| 9 | | | | | 450.00 | 1,640 | 0 |
| 10 | 452.00 | 453.00 | 452.00 | 452.50 | 452.50 | 1,645 | 90 |
| 11 | 455.00 | 455.00 | 455.00 | 455.00 | 455.00 | 1,645 | 100 |
| 12 | 456.00 | 456.00 | 456.00 | 456.00 | 456.00 | 1,735 | 100 |
| 13 | 454.00 | 458.00 | 454.00 | 458.00 | 458.00 | 1,820 | 135 |
| 16 | 462.00 | 465.00 | 462.00 | 465.00 | 465.00 | 1,770 | 220 |
| 17 | 465.00 | 465.00 | 464.00 | 464.00 | 464.00 | 1,720 | 170 |
| 18 | 463.00 | 463.00 | 462.50 | 463.00 | 463.00 | 1,830 | 130 |
| 19 | | | | 460.00 nt | 460.00 | 1,805 | 0 |
| 20 | 463.00 | 464.00 | 463.00 | 464.00 | 464.00 | 1,780 | 50 |
| 23 | 464.00 | 473.00 | 464.00 | 470.00 | 470.00 | 1,780 | 10 |
| 24 | 470.00 | 470.00 | 470.00 | 470.00 | 470.00 | 1,880 | 100 |
| 25 | *Holiday – Christmas Day* | | | | | | |
| 26 | 473.50 | 473.50 | 473.00 | 473.00 | 473.00 | 1,780 | 100 |
| 27 | 470.00 | 471.50 | 470.00 | 471.50 | 471.50 | 1,790 | 10 |
| 30 | | | | 470.00 nt | 470.00 | 1,785 | 0 |
| 31 | | | | 470.00 n | 470.00 | 1,785 | 0 |

**MAY 1992**

| Dec | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 9 | | | | | | | |
| 10 | 443.00 | 443.00 | 443.00 | 443.00 | 443.00 | 5 | 5 |
| 11 | 445.00 | 445.00 | 445.00 | 445.00 | 445.00 | 5 | 5 |
| 12 | | | | | 446.00 | 5 | 0 |
| 13 | | | | | 444.00 | 5 | 0 |
| 16 | | | | 452.00 | 452.00 | 5 | 0 |
| 17 | | | | 452.00 nt | 452.00 | 5 | 0 |
| 18 | | | | 452.00 n | 452.00 | 5 | 0 |
| 19 | | | | 452.00 n | 452.00 | 5 | 0 |
| 20 | | | | 452.00 n | 452.00 | 5 | 0 |
| 23 | | | | 455.00 nt | 455.00 | 5 | 0 |
| 24 | | | | 455.00 n | 455.00 | 5 | 0 |
| 25 | *Holiday – Christmas Day* | | | | | | |
| 26 | | | | 460.00 nt | 460.00 | 5 | 0 |
| 27 | | | | 462.00 nt | 462.00 | 5 | 0 |
| 30 | | | | 460.00 nt | 460.00 | 5 | 0 |
| 31 | | | | 460.00 nt | 460.00 | 5 | 0 |

**SEPTEMBER 1992**

| Dec | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 9 | | | | | | | |
| 10 | 370.00 | 380.00 | 370.00 | 380.00 | 380.00 | 5 | 0 |
| 11 | | | | | 382.00 | 5 | 0 |
| 12 | | | | | 382.00 | 5 | 0 |
| 13 | | | | | 382.00 | 5 | 0 |
| 16 | | | | | 375.00 | 5 | 0 |
| 17 | | | | | 385.00 | 5 | 0 |
| 18 | | | | | 380.00 | 5 | 0 |
| 19 | | | | | 380.00 | 5 | 0 |
| 20 | | | | 380.00 nt | 380.00 | 5 | 0 |
| 23 | | | | 380.00 n | 380.00 | 5 | 0 |
| 24 | | | | 380.00 n | 380.00 | 5 | 0 |
| 25 | *Holiday – Christmas Day* | | | | | | |
| 26 | | | | 380.00 n | 380.00 | 5 | 0 |
| 27 | | | | 385.00 nt | 385.00 | 5 | 0 |
| 30 | | | | 390.00 nt | 390.00 | 5 | 0 |
| 31 | | | | 395.00 nt | 395.00 | 5 | 0 |

# DAILY WHITE WHEAT VOLUME AND OPEN INTEREST
## (000'S Bushels)
## 1991

| | JANUARY | | FEBRUARY | | MARCH | | APRIL | | MAY | | JUNE | | JULY | | AUGUST | | SEPTEMBER | | OCTOBER | | NOVEMBER | | DECEMBER | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DATE | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI |
| 1 | *Holiday* | | 0 | 1,185 | 0 | 1,150 | 25 | 690 | 0 | 515 | | | 0 | 200 | 0 | 585 | | | 40 | 590 | 170 | 1,600 | | |
| 2 | 0 | 530 | | | | | 0 | 690 | 0 | 515 | | | 0 | 200 | 10 | 595 | *Holiday* | | 105 | 665 | | | 0 | 1,485 |
| 3 | 0 | 530 | | | | | 0 | 690 | 0 | 495 | 0 | 130 | 170 | 285 | | | 0 | 525 | 55 | 665 | | | 270 | 1,630 |
| 4 | 0 | 530 | 0 | 1,185 | 720 | 1,150 | 5 | 695 | | | 0 | 130 | *Holiday* | | | | 0 | 525 | 5 | 660 | 140 | 1,615 | 110 | 1,740 |
| 5 | 0 | 530 | 0 | 1,185 | 0 | 1,150 | 80 | 615 | | | 15 | 130 | 10 | 335 | 60 | 585 | 0 | 525 | | | 35 | 1,650 | 85 | 1,715 |
| 6 | | | 0 | 1,185 | 0 | 1,150 | | | 365 | 150 | 0 | 130 | | | 10 | 595 | 5 | 410 | | | 95 | 1,680 | 115 | 1,730 |
| 7 | | | 0 | 1,185 | 530 | 1,150 | | | 0 | 150 | 0 | 130 | | | 80 | 560 | | | 15 | 675 | 5 | 1,675 | | |
| 8 | 0 | 530 | 0 | 1,185 | 0 | 1,150 | 0 | 615 | 20 | 130 | | | 80 | 365 | 0 | 560 | | | 105 | 780 | 5 | 1,675 | | |
| 9 | 100 | 630 | | | | | 200 | 615 | 0 | 130 | | | 25 | 365 | 0 | 560 | 15 | 425 | 0 | 1,080 | | | 0 | 1,655 |
| 10 | 0 | 630 | | | | | 50 | 615 | 0 | 130 | 0 | 130 | 0 | 365 | | | 0 | 425 | 145 | 890 | | | 110 | 1,655 |
| 11 | 0 | 630 | 0 | 1,185 | 0 | 1,150 | 0 | 615 | | | 0 | 130 | 15 | 380 | | | 0 | 425 | 0 | 890 | 155 | 1,750 | 105 | 1,655 |
| 12 | | | 20 | 1,170 | 0 | 1,150 | 0 | 615 | | | 0 | 130 | 10 | 390 | 0 | 560 | 25 | 425 | | | 100 | 1,750 | 100 | 1,745 |
| 13 | | | 0 | 1,170 | 0 | 1,150 | | | 0 | 130 | 0 | 130 | | | 35 | 530 | 35 | 455 | | | 100 | 1,650 | 135 | 1,830 |
| 14 | 0 | 630 | 40 | 1,170 | 0 | 1,150 | | | 0 | 130 | 0 | 130 | | | 25 | 525 | | | 5 | 895 | 180 | 1,610 | | |
| 15 | 0 | 630 | 0 | 1,170 | 0 | 1,150 | 0 | 615 | 50 | 130 | | | 75 | 365 | 0 | 525 | | | 100 | 1,010 | 105 | 1,710 | | |
| 16 | 0 | 630 | | | | | 0 | 615 | 10 | 130 | | | 0 | 365 | 55 | 570 | 20 | 455 | 35 | 1,010 | | | 220 | 1,780 |
| 17 | 0 | 630 | | | | | 0 | 615 | 0 | 130 | 0 | 130 | 30 | 335 | | | 110 | 555 | 170 | 1,170 | | | 170 | 1,730 |
| 18 | 0 | 630 | *Holiday* | | 0 | 1,150 | 100 | 515 | | | 0 | 130 | 25 | 360 | | | 10 | 555 | 30 | 1,185 | 15 | 1,710 | 130 | 1,840 |
| 19 | | | *0* | 1,170 | 405 | 745 | 0 | 515 | | | 0 | 130 | 0 | 360 | 40 | 580 | 15 | 555 | | | 195 | 1,860 | 0 | 1,815 |
| 20 | | | 0 | 1,170 | 0 | 745 | | | 0 | 130 | 50 | 80 | | | 40 | 620 | 30 | 585 | | | 25 | 1,825 | 50 | 1,790 |
| 21 | 50 | 630 | 0 | 1,170 | 0 | 745 | | | 0 | 130 | 80 | 155 | | | 50 | 610 | | | 160 | 1,300 | 130 | 1,705 | | |
| 22 | 190 | 810 | 20 | 1,150 | 0 | 745 | 0 | 515 | 0 | 130 | | | 10 | 360 | 205 | 585 | | | 55 | 1,275 | 115 | 1,590 | | |
| 23 | 10 | 820 | | | | | 0 | 515 | 0 | 130 | | | 85 | 330 | 80 | 650 | 0 | 585 | 375 | 1,505 | | | 10 | 1,790 |
| 24 | 0 | 820 | | | | | 0 | 515 | 0 | 130 | 0 | 155 | 110 | 440 | | | 0 | 585 | 280 | 1,590 | | | 100 | 1,890 |
| 25 | 0 | 780 | 0 | 1,150 | 0 | 745 | 0 | 515 | | | 0 | 155 | 145 | 445 | | | 0 | 585 | 0 | 1,560 | 125 | 1,515 | *Holiday* | |
| 26 | | | 0 | 1,150 | 80 | 665 | 0 | 515 | | | 0 | 155 | 95 | 530 | 0 | 615 | 50 | 585 | | | 50 | 1,480 | 100 | 1,790 |
| 27 | | | 0 | 1,150 | 0 | 665 | | | *Holiday* | | 65 | 200 | | | 135 | 600 | 30 | 615 | | | 0 | 1,480 | 10 | 1,800 |
| 28 | 20 | 800 | 0 | 1,150 | 5 | 670 | | | 0 | 130 | 0 | 200 | | | 10 | 560 | | | 125 | 1,605 | *Holiday* | | | |
| 29 | 175 | 975 | | | *Holiday* | | 0 | 515 | 0 | 130 | | | 20 | 550 | 0 | 560 | | | 145 | 1,590 | 15 | 1,485 | | |
| 30 | 75 | 1,045 | | | | | 0 | 515 | 0 | 130 | | | 10 | 560 | 35 | 525 | 35 | 580 | 270 | 1,640 | | | 0 | 1,795 |
| 31 | 225 | 1,270 | | | | | | | 0 | 130 | | | 60 | 585 | | | | | 225 | 1,610 | | | 0 | 1,795 |

*VOL = VOLUME*
*OI = OPEN INTEREST*

## *Daily Minneapolis Oats Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *January 1991*

| MARCH 1991 | | | | | | | |
|---|---|---|---|---|---|---|---|
| Jan | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
| 1 | *Holiday – New Year's* | | | | | | |
| 2 | | | | 101.00 ant | 101.00 | 10 | 0 |
| 3 | | | | 101.00 n | 101.00 | 10 | 0 |
| 4 | | | | 101.00 n | 101.00 | 10 | 0 |
| 7 | | | | 105.00 n | 105.00 | 10 | 0 |
| 8 | | | | 102.00 ant | 102.00 | 10 | 0 |
| 9 | | | | 103.00 n | 103.00 | 10 | 0 |
| 10 | | | | 104.00 bnt | 104.00 | 10 | 0 |
| 11 | | | | 104.00 n | 104.00 | 10 | 0 |
| 14 | | | | 104.00 nt | 104.00 | 10 | 0 |
| 15 | | | | 104.50 bnt | 104.50 | 10 | 0 |
| 16 | | | | 104.50 n | 104.50 | 10 | 0 |
| 17 | | | | 104.50 n | 104.50 | 10 | 0 |
| 18 | | | | 106.00 bnt | 106.00 | 10 | 0 |
| 21 | | | | 106.00 | 106.00 | 10 | 0 |
| 22 | | | | 106.00 n | 106.00 | 10 | 0 |
| 23 | | | | 102.50 ant | 102.50 | 10 | 0 |
| 24 | | | | 102.00 ant | 102.00 | 10 | 0 |
| 25 | | | | 103.00 bnt | 103.00 | 10 | 0 |
| 28 | | | | 105.00 bnt | 105.00 | 10 | 0 |
| 29 | | | | 105.00 n | 105.00 | 10 | 0 |
| 30 | | | | 105.00 n | 105.00 | 10 | 0 |
| 31 | | | | 105.00 n | 105.00 | 10 | 0 |

ant = ask no trade
bnt = bid not trade
n = nominal
nt = no trade
350.25=$3.50 1/4

## *Daily Minneapolis Oats Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *February 1991*

| MARCH 1991 | | | | | | | |
|---|---|---|---|---|---|---|---|
| Feb | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
| 1 | | | | 102.00 ant | 102.00 | 10 | 0 |
| 4 | | | | 102.00 n | 102.00 | 10 | 0 |
| 5 | | | | 102.00 n | 102.00 | 10 | 0 |
| 6 | | | | 102.00 n | 102.00 | 10 | 0 |
| 7 | | | | 102.00 n | 102.00 | 10 | 0 |
| 8 | | | | 102.00 n | 102.00 | 10 | 0 |
| 11 | | | | 102.00 n | 102.00 | 10 | 0 |
| 12 | | | | 102.00 n | 102.00 | 10 | 0 |
| 13 | | | | 102.00 n | 102.00 | 10 | 0 |
| 14 | | | | 102.00 n | 102.00 | 10 | 0 |
| 15 | | | | 102.00 n | 102.00 | 10 | 0 |
| 18 | *Holiday – President's Day* | | | | | | |
| 19 | | | | 102.00 n | 102.00 | 10 | 0 |
| 20 | | | | 102.00 n | 102.00 | 10 | 0 |
| 21 | | | | 102.00 n | 102.00 | 10 | 0 |
| 22 | | | | 100.50 ant | 100.50 | 10 | 0 |
| 25 | | | | 100.50 n | 100.50 | 10 | 0 |
| 26 | | | | 100.50 n | 100.50 | 10 | 0 |
| 27 | | | | 100.50 n | 100.50 | 10 | 0 |
| 28 | | | | 100.50 n | 100.50 | 10 | 0 |

ant = ask no trade
bnt = bid not trade
n = nominal
nt = no trade
350.25=$3.50 1/4

## *Daily Minneapolis Oats Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *March 1991*

**MARCH 1991**

| Mar | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | | | | 100.50 n | 100.50 | 10 | 0 |
| 4 | | | | 105.00 bnt | 105.00 | 10 | 0 |
| 5 | | | | 108.00 bnt | 108.00 | 10 | 0 |
| 6 | | | | 110.00 bnt | 110.00 | 10 | 0 |
| 7 | | | | 110.00 n | 110.00 | 10 | 0 |
| 8 | | | | 112.00 bnt | 112.00 | 10 | 0 |
| 11 | | | | 111.00 ant | 111.00 | 10 | 0 |
| 12 | | | | 113.00 bnt | 113.00 | 10 | 0 |
| 13 | | | | 119.50 bnt | 119.50 | 10 | 0 |
| 14 | | | | 119.50 n | 119.50 | 10 | 0 |
| 15 | | | | 117.00 ant | 117.00 | 10 | 0 |
| 18 | | | | 117.00 n | 117.00 | 10 | 0 |
| 19 | 114.00 | 114.00 | 114.00 | 114.00 | 114.00 | 0 | 10 |
| 20 | | | | | | | |
| 21 | | | | | | | |
| 22 | | | | | | | |
| 25 | | | | | | | |
| 26 | | | | | | | |
| 27 | | | | | | | |
| 28 | | | | | | | |
| 29 | *Holiday – Good Friday* | | | | | | |

**MAY 1991**

| Mar | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 1 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 11 | | | | | | | |
| 12 | | | | | | | |
| 13 | | | | | | | |
| 14 | | | | | | | |
| 15 | | | | | | | |
| 18 | | | | | | | |
| 19 | 116.50 | 116.50 | 116.50 | 116.50 | 116.50 | 10 | 10 |
| 20 | | | | 116.50 n | 116.50 | 10 | 0 |
| 21 | | | | 116.50 n | 116.50 | 10 | 0 |
| 22 | | | | 116.50 n | 116.50 | 10 | 0 |
| 25 | | | | 116.50 n | 116.50 | 10 | 0 |
| 26 | | | | 116.50 n | 116.50 | 10 | 0 |
| 27 | | | | 116.00 n | 116.00 | 10 | 0 |
| 28 | | | | 116.00 n | 116.00 | 10 | 0 |
| 29 | *Holiday – Good Friday* | | | | | | |

ant = ask no trade
bnt = bid not trade
n = nominal
nt = no trade
350.25=$3.50 1/4

## *Daily Minneapolis Oats Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *April 1991*

| MAY 1991 | | | | | | | |
|---|---|---|---|---|---|---|---|
| Apr | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
| 1 | | | | 123.50 bnt | 123.50 | 10 | 0 |
| 2 | | | | 123.50 bnt | 123.50 | 10 | 0 |
| 3 | | | | 123.50 bnt | 123.50 | 10 | 0 |
| 4 | | | | 121.00 ant | 121.00 | 10 | 0 |
| 5 | | | | 121.00 | 121.00 | 10 | 0 |
| 8 | | | | 121.00 n | 121.00 | 10 | 0 |
| 9 | | | | 119.00 ant | 119.00 | 10 | 0 |
| 10 | | | | 119.00 n | 119.00 | 10 | 0 |
| 11 | | | | 119.00 n | 119.00 | 10 | 0 |
| 12 | | | | 119.00 n | 119.00 | 10 | 0 |
| 15 | | | | 119.00 n | 119.00 | 10 | 0 |
| 16 | | | | 115.00 ant | 115.00 | 10 | 0 |
| 17 | | | | 115.00 n | 115.00 | 10 | 0 |
| 18 | | | | 115.00 n | 115.00 | 10 | 0 |
| 19 | | | | 115.00 n | 115.00 | 10 | 0 |
| 22 | | | | 115.00 n | 115.00 | 10 | 0 |
| 23 | | | | 115.00 n | 115.00 | 10 | 0 |
| 24 | | | | 115.00 n | 115.00 | 10 | 0 |
| 25 | | | | 115.00 n | 115.00 | 10 | 0 |
| 26 | | | | 115.00 n | 115.00 | 10 | 0 |
| 29 | | | | 112.00 ant | 112.00 | 10 | 0 |
| 30 | | | | 114.75 bnt | 114.75 | 10 | 0 |

ant = ask no trade
bnt = bid not trade
n = nominal
nt = no trade
350.25=$3.50 1/4

## *Daily Minneapolis Oats Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *May 1991*

| MAY 1991 | | | | | | | |
|---|---|---|---|---|---|---|---|
| May | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
| 1 | | | | 117.50 bnt | 117.50 | 10 | 0 |
| 2 | | | | 118.00 | 118.00 | 0 | 10 |
| 3 | | | | 118.00 n | 118.00 | 0 | 0 |
| 6 | | | | 118.00 n | 118.00 | 0 | 0 |
| 7 | | | | 118.00 n | 118.00 | 0 | 0 |
| 8 | | | | 118.00 n | 118.00 | 0 | 0 |
| 9 | | | | 118.00 n | 118.00 | 0 | 0 |
| 10 | | | | 118.00 n | 118.00 | 0 | 0 |
| 13 | | | | 118.00 n | 118.00 | 0 | 0 |
| 14 | | | | 118.00 n | 118.00 | 0 | 0 |
| 15 | | | | 118.00 n | 118.00 | 0 | 0 |
| 16 | | | | 118.00 n | 118.00 | 0 | 0 |
| 17 | | | | 118.00 n | 118.00 | 0 | 0 |
| 20 | | | | 118.00 n | 118.00 | 0 | 0 |
| 21 | | | | 118.00 n | 118.00 | 0 | 0 |
| 22 | | | | | | | |
| 23 | | | | | | | |
| 24 | | | | | | | |
| 27 | *Holiday – Memorial Day* | | | | | | |
| 28 | | | | | | | |
| 29 | | | | | | | |
| 30 | | | | | | | |
| 31 | | | | | | | |

ant = ask no trade
bnt = bid not trade
n = nominal
nt = no trade
350.25=$3.50 1/4

## *Daily Minneapolis Oats Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *June 1991*

| Jun | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 10 | | | | | | | |
| 11 | | | | | | | |
| 12 | | | | | | | |
| 13 | | | | | | | |
| 14 | | | | | | | |
| | | | | No Activity This Month | | | |
| 17 | | | | | | | |
| 18 | | | | | | | |
| 19 | | | | | | | |
| 20 | | | | | | | |
| 21 | | | | | | | |
| 24 | | | | | | | |
| 25 | | | | | | | |
| 26 | | | | | | | |
| 27 | | | | | | | |
| 28 | | | | | | | |

ant = ask no trade
bnt = bid not trade
n = nominal
nt = no trade
350.25=$3.50 1/4

## *Daily Minneapolis Oats Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *July 1991*

| Jul | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume (000 Bu.) |
|---|---|---|---|---|---|---|---|
| 1 | | | | | | | |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | *Holiday – Fourth of July* | | | | | | |
| 5 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 10 | | | | | | | |
| 11 | | | | | | | |
| 12 | | | | | | | |
| | | | | No Activity This Month | | | |
| 15 | | | | | | | |
| 16 | | | | | | | |
| 17 | | | | | | | |
| 18 | | | | | | | |
| 19 | | | | | | | |
| 22 | | | | | | | |
| 23 | | | | | | | |
| 24 | | | | | | | |
| 25 | | | | | | | |
| 26 | | | | | | | |
| 29 | | | | | | | |
| 30 | | | | | | | |
| 31 | | | | | | | |

ant = ask no trade
bnt = bid not trade
n = nominal
nt = no trade
350.25=$3.50 1/4

## *Daily Minneapolis Oats Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *August 1991*

| Aug | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume (000 Bu.) |
|---|---|---|---|---|---|---|---|
| 1 | | | | | | | |
| 2 | | | | | | | |
| | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| | | | | | | | |
| 12 | | | | | | | |
| 13 | | | | | | | |
| 14 | | | | | | | |
| 15 | | | | | | | |
| 16 | | | | | | | |
| | | | | No Activity This Month | | | |
| 19 | | | | | | | |
| 20 | | | | | | | |
| 21 | | | | | | | |
| 22 | | | | | | | |
| 23 | | | | | | | |
| | | | | | | | |
| 26 | | | | | | | |
| 27 | | | | | | | |
| 28 | | | | | | | |
| 29 | | | | | | | |
| 30 | | | | | | | |

ant = ask no trade
bnt = bid not trade
n = nominal
nt = no trade
350.25=$3.50 1/4

## *Daily Minneapolis Oats Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *September 1991*

| Sep | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume (000 Bu.) |
|---|---|---|---|---|---|---|---|
| 2 | *Holiday – Labor Day* | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 9 | | | | | | | |
| 10 | | | | | | | |
| 11 | | | | | | | |
| 12 | | | | | | | |
| 13 | | | | | | | |
| | | | | No Activity This Month | | | |
| 16 | | | | | | | |
| 17 | | | | | | | |
| 18 | | | | | | | |
| 19 | | | | | | | |
| 20 | | | | | | | |
| 23 | | | | | | | |
| 24 | | | | | | | |
| 25 | | | | | | | |
| 26 | | | | | | | |
| 27 | | | | | | | |
| 30 | | | | | | | |

ant = ask no trade
bnt = bid not trade
n = nominal
nt = no trade
350.25=$3.50 1/4

## *Daily Minneapolis Oats Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *October 1991*

| DECEMBER 1991 | | | | | | | |
|---|---|---|---|---|---|---|---|
| Oct | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
| 1 | | | | | | | |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 10 | | | | | | | |
| 11 | | | | | | | |
| 14 | | | | | | | |
| 15 | 124.00 | 124.00 | 124.00 | 124.00 | 124.00 | 10 | 10 |
| 16 | | | | 125.00 bat | 125.00 | 10 | 0 |
| 17 | | | | 125.25 bat | 125.25 | 10 | 0 |
| 18 | | | | 125.25 nt | 125.25 | 10 | 0 |
| 21 | | | | 125.25 a | 125.25 | 10 | 0 |
| 22 | | | | 126.00 bat | 126.00 | 10 | 0 |
| 23 | | | | 127.50 bat | 127.50 | 10 | 0 |
| 24 | | | | 127.50 at | 127.50 | 10 | 0 |
| 25 | 126.00 | 126.00 | 126.00 | 126.00 | 126.00 | 10 | 10 |
| 28 | | | | 126.00 at | 126.00 | 10 | 0 |
| 29 | | | | 126.00 a | 126.00 | 10 | 0 |
| 30 | | | | 126.00 a | 126.00 | 10 | 0 |
| 31 | | | | 126.00 a | 126.00 | 10 | 0 |

ant = ask no trade
bnt = bid not trade
n = nominal
nt = no trade
350.25 =$3.50 1/4

## *Daily Minneapolis Oats Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *November 1991*

| DECEMBER 1991 | | | | | | | |
|---|---|---|---|---|---|---|---|
| Nov | Opening Range | High | Low | Closing Range | Settle | Open Interest | Volume |
| | | | | | | (000 Bu.) | |
| 1 | | | | 126.00 nt | 126.00 | 10 | 0 |
| 4 | | | | 126.00 n | 126.00 | 10 | 0 |
| 5 | | | | 126.00 n | 126.00 | 10 | 0 |
| 6 | | | | 126.00 n | 126.00 | 10 | 0 |
| 7 | | | | 126.00 n | 126.00 | 10 | 0 |
| 8 | | | | 126.00 n | 126.00 | 10 | 0 |
| 11 | | | | 126.00 n | 126.00 | 10 | 0 |
| 12 | | | | 126.00 n | 126.00 | 10 | 0 |
| 13 | | | | 126.00 n | 126.00 | 10 | 0 |
| 14 | | | | 126.00 n | 126.00 | 10 | 0 |
| 15 | | | | 126.00 n | 126.00 | 10 | 0 |
| 18 | | | | 126.00 n | 126.00 | 10 | 0 |
| 19 | | | | 126.00 n | 126.00 | 10 | 0 |
| 20 | | | | 126.00 n | 126.00 | 10 | 0 |
| 21 | 121.00 | 121.00 | 121.00 | 121.00 | 121.00 | 10 | 10 |
| 22 | | | | 122.00 bnt | 122.00 | 10 | 0 |
| 25 | | | | 122.00 n | 122.00 | 10 | 0 |
| 26 | | | | 121.00 ant | 121.00 | 10 | 0 |
| 27 | 120.00 | 120.00 | 120.00 | 120.00 | 120.00 | 0 | 10 |
| 28 | *Holiday – Thanksgiving Day* | | | | | | |
| 29 | | | | 120.00 | 120.00 | 10 | 0 |

ant = ask no trade
bnt = bid not trade
n = nominal
nt = no trade
350.25=$3.50 1/4

## *Daily Minneapolis Oats Futures*
## *Opening Range, High, Low, Closing Range, Volume and Open Interest*
## *December 1991*

**DECEMBER 1991**

| Dec | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 2 | | | | 120.00 nt | 120.00 | 0 | 0 |
| 3 | | | | 120.00 n | 120.00 | 0 | 0 |
| 4 | | | | 121.00 bot | 121.00 | 0 | 0 |
| 5 | | | | 121.00 nt | 121.00 | 0 | 0 |
| 6 | | | | 121.00 n | 121.00 | 0 | 0 |
| 9 | | | | 121.00 nt | 121.00 | 0 | 0 |
| 10 | | | | 122.00 bnt | 122.00 | 0 | 0 |
| 11 | | | | | 122.00 | 0 | 0 |
| 12 | | | | | 122.00 | 0 | 0 |
| 13 | | | | 123.00 | 123.00 | 0 | 0 |
| 16 | | | | 123.00 nt | 123.00 | 0 | 0 |
| 17 | | | | 123.00 n | | 0 | 0 |
| 18 | | | | 123.00 n | 123.00 | 0 | 0 |
| 19 | | | | 123.00 n | 123.00 | 0 | 0 |
| 20 | | | | | | | |
| 23 | | | | | | | |
| 24 | | | | | | | |
| 25 | *Holiday – Christmas Day* | | | | | | |
| 26 | | | | | | | |
| 27 | | | | | | | |
| 30 | | | | | | | |
| 31 | | | | | | | |

**MARCH 1992**

| Dec | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 2 | | | | 129.00 nt | 129.00 | 10 | 0 |
| 3 | | | | 129.00 n | 129.00 | 10 | 0 |
| 4 | | | | 129.00 n | 129.00 | 10 | 0 |
| 5 | | | | 129.00 n | 129.00 | 10 | 0 |
| 6 | | | | 129.00 n | 129.00 | 10 | 0 |
| 9 | | | | 129.00 n | 129.00 | 10 | 0 |
| 10 | | | | 129.00 n | 129.00 | 10 | 0 |
| 11 | | | | 129.00 n | 129.00 | 10 | 0 |
| 12 | | | | 129.00 n | 129.00 | 10 | 0 |
| 13 | 130.00 | 130.50 | 128.50 | 128.50 | 128.50 | 65 | 85 |
| 16 | 129.50 | 130.75 | 129.50 | 130.50 | 130.50 | 95 | 40 |
| 17 | 130.00 | 130.00 | 129.50 | 129.50 | 129.50 | 95 | 10 |
| 18 | 129.50 | 130.00 | 129.00 | 129.75 b | 129.75 | 120 | 80 |
| 19 | 129.50 | 129.75 | 128.50 | 128.50 | 128.50 | 110 | 10 |
| 20 | 129.50 | 130.00 | 129.25 | 129.50 | 129.50 | 85 | 55 |
| 23 | 131.00 | 132.00 | 129.50 | 132.00 | 132.00 | 140 | 90 |
| 24 | 132.75 | 134.00 | 132.00 | 133.00 | 133.00 | 165 | 50 |
| 25 | *Holiday – Christmas Day* | | | | | | |
| 26 | 133.00 | 133.50 | 132.50 | 133.50 | 133.50 | 165 | 15 |
| 27 | | | | 132.00 nt | 132.00 | 165 | 0 |
| 30 | | | | 130.00 nt | 130.00 | 165 | 0 |
| 31 | | | | 128.00 nt | 128.00 | 165 | 0 |

**MAY 1992**

| Dec | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 9 | | | | | | | |
| 10 | | | | | | | |
| 11 | | | | | | | |
| 12 | | | | | | | |
| 13 | 131.50 | 131.50 | 131.50 | 131.50 | 131.50 | 5 | 5 |
| 16 | | | | | | | |
| 17 | | | | 132.50 nt | 132.50 | 5 | 0 |
| 18 | 131.50 | 131.50 | 131.50 | 131.50 | 131.50 | 5 | 5 |
| 19 | | | | 131.50 nt | 131.50 | 5 | 0 |
| 20 | | | | 131.50 n | 131.50 | 5 | 0 |
| 23 | 132.00 | 133.50 | 132.00 | 133.50 | 133.50 | 10 | 5 |
| 24 | 134.00 | 134.50 | 133.00 | 134.00 | 134.00 | 25 | 30 |
| 25 | *Holiday – Christmas Day* | | | | | | |
| 26 | 134.00 | 135.00 | 134.00 | 135.00 | 135.00 | 20 | 5 |
| 27 | | | | 133.50 nt | 133.50 | 20 | 0 |
| 30 | | | | 131.00 nt | 131.00 | 20 | 0 |
| 31 | | | | 134.00 nt | 134.00 | 20 | 0 |

**JULY 1992**

| Dec | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 9 | | | | | | | |
| 10 | | | | | | | |
| 11 | | | | | | | |
| 12 | | | | | | | |
| 13 | | | | | | | |
| 16 | | | | | | | |
| 17 | | | | | | | |
| 18 | | | | | | | |
| 19 | | | | | | | |
| 20 | | | | | | | |
| 23 | 134.00 | 134.50 | 134.00 | 134.50 | 134.50 | 5 | 5 |
| 24 | | | | 135.00 nt | 135.00 | 5 | 0 |
| 25 | *Holiday – Christmas Day* | | | | | | |
| 26 | | | | 136.00 nt | 136.00 | 5 | 0 |
| 27 | | | | 136.00 nt | 136.00 | 5 | 0 |
| 30 | | | | 134.00 nt | 134.00 | 5 | 0 |
| 31 | | | | 136.00 nt | 136.00 | 5 | 0 |

**SEPTEMBER 1992**

| Dec | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 9 | | | | | | | |
| 10 | | | | | | | |
| 11 | | | | | | | |
| 12 | | | | | | | |
| 13 | | | | | | | |
| 16 | | | | | | | |
| 17 | | | | | | | |
| 18 | | | | | | | |
| 19 | | | | | | | |
| 20 | | | | | | | |
| 23 | 137.00 | 137.00 | 137.00 | 137.00 | 137.00 | 5 | 5 |
| 24 | | | | 137.50 nt | 137.50 | 5 | 0 |
| 25 | *Holiday – Christmas Day* | | | | | | |
| 26 | | | | 138.00 nt | 138.00 | 5 | 0 |
| 27 | | | | 138.00 nt | 138.00 | 5 | 0 |
| 30 | | | | 138.00 nt | 138.00 | 5 | 0 |
| 31 | | | | 138.00 nt | 138.00 | 5 | 0 |

**DECEMBER 1992**

| Dec | Opening Range | High | Low | Closing Range | Settle | Open Interest (000 Bu.) | Volume |
|---|---|---|---|---|---|---|---|
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 9 | | | | | | | |
| 10 | | | | | | | |
| 11 | | | | | | | |
| 12 | | | | | | | |
| 13 | | | | | | | |
| 16 | | | | | | | |
| 17 | | | | | | | |
| 18 | | | | | | | |
| 19 | | | | | | | |
| 20 | | | | | | | |
| 23 | 142.00 | 142.00 | 142.00 | 142.00 | 142.00 | 5 | 5 |
| 24 | | | | 142.00 nt | 142.00 | 5 | 0 |
| 25 | *Holiday – Christmas Day* | | | | | | |
| 26 | | | | 142.00 nt | 142.00 | 5 | 0 |
| 27 | | | | 142.00 nt | 142.00 | 5 | 0 |
| 30 | | | | 142.00 nt | 142.00 | 5 | 0 |
| 31 | | | | 142.00 nt | 142.00 | 5 | 0 |

# DAILY OATS VOLUME AND OPEN INTEREST
## (000'S Bushels)
## 1991

| | JANUARY | | FEBRUARY | | MARCH | | APRIL | | MAY | | JUNE | | JULY | | AUGUST | | SEPTEMBER | | OCTOBER | | NOVEMBER | | DECEMBER | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DATE | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI | VOL | OI |
| 1 | *Holiday* | | 0 | 10 | 0 | 10 | 0 | 10 | 0 | 10 | | | – | – | – | – | | | – | – | 0 | 10 | | |
| 2 | 0 | 10 | | | | | 0 | 10 | 10 | 0 | | | – | – | – | – | *Holiday* | | – | – | | | 0 | 10 |
| 3 | 0 | 10 | | | | | 0 | 10 | 0 | 0 | – | – | – | – | | | – | – | – | – | | | 0 | 10 |
| 4 | 0 | 10 | 0 | 10 | 0 | 10 | 0 | 10 | | | – | – | *Holiday* | | | | – | – | – | – | 0 | 10 | 0 | 10 |
| 5 | | | 0 | 10 | 0 | 10 | 0 | 10 | | | – | – | – | – | – | – | – | – | | | 0 | 10 | 0 | 10 |
| 6 | | | 0 | 10 | 0 | 10 | | | 0 | 0 | – | – | | | – | – | – | – | | | 0 | 10 | 0 | 10 |
| 7 | 0 | 10 | 0 | 10 | 0 | 10 | | | 0 | 0 | – | – | | | – | – | | | – | – | 0 | 10 | | |
| 8 | 0 | 10 | 0 | 10 | 0 | 10 | 0 | 10 | 0 | 0 | | | – | – | – | – | | | – | – | 0 | 10 | | |
| 9 | 0 | 10 | | | | | 0 | 10 | 0 | 0 | | | – | – | – | – | – | – | – | – | | | 0 | 10 |
| 10 | 0 | 10 | | | | | 0 | 10 | 0 | 0 | – | – | – | – | | | – | – | – | – | | | 0 | 10 |
| 11 | 0 | 10 | 0 | 10 | 0 | 10 | 0 | 10 | | | – | – | – | – | | | – | – | – | – | 0 | 10 | 0 | 10 |
| 12 | | | 0 | 10 | 0 | 10 | 0 | 10 | | | – | – | – | – | – | – | – | – | | | 0 | 10 | 0 | 10 |
| 13 | | | 0 | 10 | 0 | 10 | | | 0 | 0 | – | – | | | – | – | – | – | | | 0 | 10 | 90 | 70 |
| 14 | 0 | 10 | 0 | 10 | 0 | 10 | | | 0 | 0 | – | – | | | – | – | | | – | – | 0 | 10 | | |
| 15 | 0 | 10 | 0 | 10 | 0 | 10 | 0 | 10 | 0 | 0 | | | – | – | – | – | | | 10 | 10 | 0 | 10 | | |
| 16 | 0 | 10 | | | | | 0 | 10 | 0 | 0 | | | – | – | – | – | – | – | 0 | 10 | | | 40 | 95 |
| 17 | 0 | 10 | | | | | 0 | 10 | 0 | 0 | – | – | – | – | | | – | – | 0 | 10 | | | 10 | 100 |
| 18 | 0 | 10 | *Holiday* | | 0 | 10 | 0 | 10 | | | – | – | – | – | | | – | – | 0 | 10 | 0 | 10 | 85 | 125 |
| 19 | | | 0 | 10 | 20 | 10 | 0 | 10 | | | – | – | – | – | – | – | – | – | | | 0 | 10 | 10 | 115 |
| 20 | | | 0 | 10 | 0 | 10 | | | 0 | 0 | – | – | | | – | – | – | – | | | 0 | 10 | 55 | 90 |
| 21 | 0 | 10 | 0 | 10 | 0 | 10 | | | – | – | – | – | | | – | – | | | 0 | 10 | 10 | 10 | | |
| 22 | 0 | 10 | 0 | 10 | 0 | 10 | 0 | 10 | – | – | | | – | – | – | – | | | 0 | 10 | 0 | 10 | | |
| 23 | 0 | 10 | | | | | 0 | 10 | – | – | | | – | – | – | – | – | – | 0 | 10 | | | 110 | 165 |
| 24 | 0 | 10 | | | | | 0 | 10 | – | – | – | – | – | – | | | – | – | 0 | 10 | | | 80 | 205 |
| 25 | 0 | 10 | 0 | 10 | 0 | 10 | 0 | 10 | | | – | – | – | – | | | – | – | 10 | 10 | 0 | 10 | *Holiday* | |
| 26 | | | 0 | 10 | 0 | 10 | 0 | 10 | | | – | – | – | – | – | – | – | – | | | 0 | 10 | 20 | 200 |
| 27 | | | 0 | 10 | 0 | 10 | | | *Holiday* | | – | – | | | – | – | – | – | | | 10 | 0 | 0 | 200 |
| 28 | 0 | 10 | 0 | 10 | 0 | 10 | | | – | – | – | – | | | – | – | | | 0 | 10 | *Holiday* | | | |
| 29 | 0 | 10 | | | *Holiday* | | 0 | 10 | – | – | | | – | – | – | – | | | 0 | 10 | 0 | 10 | | |
| 30 | 0 | 10 | | | | | 0 | 10 | – | – | | | – | – | – | – | – | – | 0 | 10 | | – | 0 | 200 |
| 31 | 0 | 10 | | | | | | | – | – | | | – | – | | | | | 0 | 10 | | | 0 | 200 |

*VOL = VOLUME*
*OI = OPEN INTEREST*

# Spring Wheat Call Options

# AMERICAN SPRING WHEAT CALL OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *JANUARY 1991*

### STRIKE 250

#### *March 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 11–0n | 0 | 5 |
| 3 | | | | 11–0n | 0 | 5 |
| 4 | | | | 10–0ant | 0 | 5 |
| 7 | | | | 10–0n | 0 | 30 |
| 8 | | | | 9–4ant | 0 | 4 |
| 9 | | | | 10–4bnt | 0 | 4 |
| 10 | | | | 11–4bnt | 0 | 4 |
| 11 | | | | 11–4n | 0 | 4 |
| 14 | | | | 9–0ant | 0 | 4 |
| 15 | | | | 8–0ant | 0 | 4 |
| 16 | | | | 8–4bnt | 0 | 4 |
| 17 | | | | 9–0bnt | 0 | 4 |
| 18 | | | | 10–0bnt | 0 | 4 |
| 21 | | | | 10–0n | 0 | 4 |
| 22 | | | | 10–4bnt | 0 | 4 |
| 23 | | | | 10–4n | 0 | 4 |
| 25 | | | | 9–4ant | 0 | 4 |
| 25 | | | | 10–4bnt | 0 | 4 |
| 28 | 12–0 | 12–0 | 12–0 | 12–0 | 2 | 4 |
| 29 | | | | 12–0n | 0 | 4 |
| 30 | | | | 12–0n | 0 | 4 |
| 31 | | | | 13–0bnt | 0 | 4 |
| | | | | **Volume** | **2** | |

### STRIKE 260

#### *March 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 6–0n | 0 | 37 |
| 3 | | | | 5–4ant | 0 | 37 |
| 4 | | | | 5–4n | 0 | 37 |
| 7 | 4–0 | 4–4 | 4–0 | 4–0 | 4 | 41 |
| 8 | | | | 4–0nt | 0 | 41 |
| 9 | 4–0 | 4–0 | 4–0 | 4–0 | 3 | 44 |
| 10 | | | | 5–4bnt | 0 | 44 |
| 11 | | | | 5–4n | 0 | 44 |
| 14 | 3–4 | 3–4 | 3–4 | 3–4 | 2 | 46 |
| 15 | | | | 3–0ant | 0 | 46 |
| 16 | | | | 4–0bnt | 0 | 46 |
| 17 | | | | 4–2bnt | 0 | 46 |
| 18 | 5–0 | 5–0 | 5–0 | 5–0 | 40 | 86 |
| 21 | 4–0 | 4–0 | 4–0 | 4–0 | 1 | 87 |
| 22 | | | | 5–0bnt | 0 | 87 |
| 23 | | | | 4–4ant | 0 | 87 |
| 25 | 3–0 | 3–6 | 3–0 | 3–6 | 61 | 147 |
| 25 | 4–0 | 4–2 | 3–6 | 4–2 | 2 | 149 |
| 28 | 6–0 | 6–0 | 5–0 | 5–0 | 10 | 157 |
| 29 | 4–0 | 5–0 | 4–0 | 5–0 | 5 | 152 |
| 30 | | | | 5–0nt | 0 | 152 |
| 31 | 6–4 | 6–4 | 6–0 | 6–0 | 5 | 153 |
| | | | | **Volume** | **133** | |

### STRIKE 260

#### *May 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 14–4ant | 0 | 1 |
| 3 | | | | 13–4ant | 0 | 1 |
| 4 | | | | 13–4n | 0 | 1 |
| 7 | | | | 13–0ant | 0 | 1 |
| 8 | | | | 12–4ant | 4 | 5 |
| 9 | 11–0 | 12–4 | 11–0 | 12–4 | 0 | 5 |
| 10 | | | | 13–0bnt | 0 | 5 |
| 11 | | | | 13–0n | 0 | 5 |
| 14 | | | | 12–0ant | 0 | 5 |
| 15 | | | | 11–4ant | 0 | 5 |
| 16 | | | | 12–0bnt | 0 | 5 |
| 17 | | | | 13–0bnt | 0 | 5 |
| 18 | | | | 14–0bnt | 0 | 5 |
| 21 | | | | 13–4ant | 0 | 5 |
| 22 | | | | 13–4n | 0 | 5 |
| 23 | | | | 13–4n | 0 | 5 |
| 25 | | | | 13–4n | 0 | 5 |
| 25 | | | | 13–4n | 0 | 5 |
| 28 | | | | 14–0bnt | 0 | 5 |
| 29 | | | | 14–4bnt | 0 | 5 |
| 30 | | | | 14–4n | 0 | 5 |
| 31 | | | | 15–0bnt | 0 | 5 |
| | | | | **Volume** | **4** | |

### STRIKE 260

#### *July 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 22–0n | 0 | 1 |
| 3 | | | | 22–0n | 0 | 1 |
| 4 | | | | 20–0ant | 0 | 1 |
| 7 | | | | 20–0n | 0 | 1 |
| 8 | | | | 19–4ant | 0 | 1 |
| 9 | | | | 19–4n | 0 | 1 |
| 10 | | | | 20–4bnt | 0 | 1 |
| 11 | | | | 20–4n | 0 | 1 |
| 14 | | | | 19–0ant | 0 | 1 |
| 15 | | | | 18–4ant | 0 | 1 |
| 16 | | | | 18–4n | 0 | 1 |
| 17 | | | | 20–4bnt | 0 | 1 |
| 18 | | | | 21–0bnt | 0 | 1 |
| 21 | | | | 21–0n | 0 | 1 |
| 22 | | | | 21–0n | 0 | 1 |
| 23 | | | | 21–0n | 0 | 1 |
| 25 | | | | 21–0n | 0 | 1 |
| 25 | | | | 21–0n | 0 | 1 |
| 28 | 22–2 | 22–3 | 22–2 | 22–3 | 1 | 1 |
| 29 | | | | 22–4bnt | 0 | 0 |
| 30 | | | | 22–4n | 0 | 0 |
| 31 | | | | 24–4bnt | 0 | 0 |
| | | | | **Volume** | **1** | |

### STRIKE 270

#### *March 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 3–4n | 0 | 148 |
| 3 | | | | 3–4n | 0 | 148 |
| 4 | | | | 3–0ant | 0 | 148 |
| 7 | | | | 2–4ant | 0 | 148 |
| 8 | | | | 2–0ant | 0 | 148 |
| 9 | | | | 2–0n | 0 | 148 |
| 10 | | | | 2–0n | 0 | 148 |
| 11 | | | | 2–0n | 0 | 148 |
| 14 | | | | 1–4ant | 0 | 148 |
| 15 | | | | 1–4n | 0 | 148 |
| 16 | | | | 1–4n | 0 | 148 |
| 17 | | | | 1–4n | 0 | 148 |
| 18 | | | | 1–4n | 0 | 148 |
| 21 | | | | 1–4n | 0 | 148 |
| 22 | | | | 1–4n | 0 | 148 |
| 23 | | | | 1–4n | 0 | 148 |
| 25 | | | | 1–4n | 0 | 148 |
| 25 | | | | 1–4n | 0 | 148 |
| 28 | | | | 1–4n | 0 | 148 |
| 29 | | | | 1–4n | 0 | 148 |
| 30 | | | | 1–4n | 0 | 148 |
| 31 | | | | 1–4n | 0 | 148 |
| | | | | **Volume** | **0** | |

### STRIKE 270

#### *May 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | 7–0 | 8–4 | 7–0 | 8–4 | 1 | 18 |
| 3 | 8–4 | 8–4 | 8–4 | 8–4 | 1 | 19 |
| 4 | | | | 8–0ant | 1 | 19 |
| 7 | | | | 8–0n | 1 | 19 |
| 8 | | | | 7–6ant | 0 | 19 |
| 9 | | | | 8–0bnt | 0 | 19 |
| 10 | | | | 8–4bnt | 0 | 19 |
| 11 | | | | 8–4n | 0 | 19 |
| 14 | | | | 7–4ant | 0 | 19 |
| 15 | 6–0 | 6–0 | 6–0 | 6–0 | 2 | 19 |
| 16 | | | | 7–0bnt | 0 | 19 |
| 17 | | | | 8–0bnt | 0 | 19 |
| 18 | | | | 9–0bnt | 0 | 19 |
| 21 | | | | 8–0ant | 0 | 19 |
| 22 | | | | 8–4bnt | 0 | 19 |
| 23 | 9–4 | 9–4 | 9–4 | 9–4 | 1 | 20 |
| 25 | | | | 8–6ant | 0 | 20 |
| 25 | | | | 8–6n | 0 | 20 |
| 28 | | | | 8–6n | 0 | 20 |
| 29 | 8–0 | 9–0 | 8–0 | 9–0 | 1 | 20 |
| 30 | | | | 9–0nt | 0 | 20 |
| 31 | | | | 9–2bnt | 0 | 20 |
| | | | | **Volume** | **8** | |

## American Spring Wheat Call Options – January 1991 cont.

### STRIKE 270
*July 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | 15–0 | 15–0 | 15–0 | 15–0 | 1 | 9 |
| 3 | | | | 15–0nt | 0 | 9 |
| 4 | | | | 14–4ant | 0 | 9 |
| 7 | | | | 14–4n | 0 | 9 |
| 8 | | | | 14–0ant | 0 | 9 |
| 9 | | | | 14–0n | 0 | 9 |
| 10 | | | | 15–0bnt | 0 | 9 |
| 11 | | | | 15–0n | 0 | 9 |
| 14 | | | | 14–0ant | 0 | 9 |
| 15 | | | | 13–0ant | 0 | 9 |
| 16 | | | | 13–0n | 0 | 9 |
| 17 | | | | 15–0bnt | 0 | 9 |
| 18 | | | | 16–0bnt | 0 | 9 |
| 21 | | | | 16–0n | 0 | 9 |
| 22 | | | | 16–0n | 0 | 9 |
| 23 | | | | 16–0n | 0 | 9 |
| 24 | | | | 16–0n | 0 | 9 |
| 25 | | | | 16–0n | 0 | 9 |
| 28 | | | | 16–0n | 0 | 9 |
| 29 | | | | 16–0n | 0 | 9 |
| 30 | | | | 16–0n | 0 | 9 |
| 31 | | | | 17–4bnt | 0 | 9 |
| | | | | **Volume** | **1** | |

### STRIKE 270
*September 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 24–4n | 0 | 1 |
| 3 | | | | 24–4n | 0 | 1 |
| 4 | | | | 23–0ant | 0 | 1 |
| 7 | | | | 23–0n | 0 | 1 |
| 8 | | | | 22–4ant | 0 | 1 |
| 9 | | | | 22–4n | 0 | 1 |
| 10 | | | | 22–4n | 0 | 1 |
| 11 | | | | 22–4n | 0 | 1 |
| 14 | | | | 21–0ant | 0 | 1 |
| 15 | | | | 21–0n | 0 | 0 |
| 16 | | | | 22–0bnt | 0 | 1 |
| 17 | | | | 22–0n | 0 | 1 |
| 18 | | | | 22–0n | 0 | 1 |
| 21 | | | | 22–0n | 0 | 1 |
| 22 | | | | 22–0n | 0 | 1 |
| 23 | | | | 22–0n | 0 | 1 |
| 24 | | | | 22–0n | 0 | 1 |
| 25 | | | | 22–0n | 0 | 1 |
| 28 | | | | 22–0n | 0 | 1 |
| 29 | | | | 23–0bnt | 0 | 1 |
| 30 | | | | 23–0n | 0 | 1 |
| 31 | | | | 23–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 280
*March 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 1–4ant | 0 | 53 |
| 3 | | | | 1–4n | 0 | 53 |
| 4 | | | | 1–4n | 0 | 53 |
| 7 | | | | 1–0ant | 0 | 53 |
| 8 | | | | 0–6ant | 0 | 53 |
| 9 | | | | 0–6n | 0 | 53 |
| 10 | | | | 0–6n | 0 | 53 |
| 11 | | | | 0–6n | 0 | 53 |
| 14 | | | | 0–4ant | 0 | 53 |
| 15 | | | | 0–4n | 0 | 53 |
| 16 | | | | 0–4n | 0 | 53 |
| 17 | | | | 0–4n | 0 | 53 |
| 18 | | | | 0–4n | 0 | 53 |
| 21 | | | | 0–4n | 0 | 53 |
| 22 | | | | 0–4n | 0 | 53 |
| 23 | | | | 0–4n | 0 | 53 |
| 24 | | | | 0–4n | 0 | 53 |
| 25 | | | | 0–4n | 0 | 53 |
| 28 | | | | 0–6bnt | 0 | 53 |
| 29 | | | | 0–6n | 0 | 53 |
| 30 | | | | 0–6n | 0 | 53 |
| 31 | | | | 0–6n | 0 | 53 |
| | | | | **Volume** | **0** | |

### STRIKE 280
*May 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 5–4ant | 0 | 24 |
| 3 | | | | 5–4n | 0 | 24 |
| 4 | | | | 5–2ant | 0 | 24 |
| 7 | | | | 5–2n | 0 | 24 |
| 8 | | | | 4–6ant | 0 | 24 |
| 9 | | | | 5–0bnt | 0 | 24 |
| 10 | | | | 5–0n | 0 | 24 |
| 11 | | | | 5–0n | 0 | 24 |
| 14 | | | | 4–2ant | 0 | 24 |
| 15 | 3–0 | 3–0 | 3–0 | 3–0 | 8 | 24 |
| 16 | | | | 4–0bnt | 0 | 24 |
| 17 | | | | 4–4bnt | 0 | 24 |
| 18 | | | | 5–0bnt | 0 | 24 |
| 21 | | | | 5–0n | 0 | 24 |
| 22 | | | | 5–0n | 0 | 24 |
| 23 | | | | 5–0n | 0 | 24 |
| 24 | | | | 4–4ant | 0 | 24 |
| 25 | | | | 4–4n | 0 | 24 |
| 28 | | | | 5–0bnt | 0 | 24 |
| 29 | | | | 5–0n | 0 | 24 |
| 30 | | | | 5–0n | 0 | 24 |
| 31 | | | | 5–2bnt | 0 | 24 |
| | | | | **Volume** | **8** | |

### STRIKE 280
*July 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | 10–6 | 10–6 | 10–2 | 10–2 | 2 | 34 |
| 3 | 10–2 | 10–6 | 10–2 | 10–2 | 4 | 36 |
| 4 | 10–6 | 10–6 | 10–0 | 10–0 | 1 | 37 |
| 7 | 10–0 | 10–0 | 10–0 | 10–0 | 2 | 38 |
| 8 | 9–0 | 9–0 | 9–0 | 9–0 | 1 | 39 |
| 9 | | | | 10–0bnt | 0 | 39 |
| 10 | | | | 10–4bnt | 0 | 39 |
| 11 | 9–4 | 9–4 | 9–4 | 9–4 | 1 | 40 |
| 14 | 8–4 | 8–4 | 8–4 | 8–4 | 8 | 48 |
| 15 | | | | 8–4nt | 0 | 48 |
| 16 | | | | 9–0bnt | 0 | 48 |
| 17 | 10–4 | 10–4 | 10–4 | 10–4 | 2 | 48 |
| 18 | | | | 11–0bnt | 0 | 48 |
| 21 | | | | 10–4ant | 0 | 48 |
| 22 | | | | 10–4n | 0 | 48 |
| 23 | | | | 10–4n | 0 | 48 |
| 24 | | | | 10–0ant | 0 | 48 |
| 25 | | | | 10–4bnt | 0 | 48 |
| 28 | | | | 11–0bnt | 0 | 48 |
| 29 | | | | 11–0n | 0 | 48 |
| 30 | | | | 11–0n | 0 | 48 |
| 31 | | | | 12–4bnt | 0 | 48 |
| | | | | **Volume** | **21** | |

### STRIKE 280
*September 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 19–0n | 0 | 1 |
| 3 | | | | 19–0n | 0 | 1 |
| 4 | | | | 18–0ant | 0 | 1 |
| 7 | | | | 18–0n | 0 | 1 |
| 8 | | | | 17–4ant | 0 | 1 |
| 9 | | | | 17–4n | 0 | 1 |
| 10 | | | | 17–4n | 0 | 1 |
| 11 | | | | 17–4n | 0 | 1 |
| 14 | | | | 16–0ant | 0 | 1 |
| 15 | | | | 16–0n | 0 | 1 |
| 16 | | | | 17–0bnt | 0 | 1 |
| 17 | | | | 17–0n | 0 | 1 |
| 18 | | | | 17–0n | 0 | 1 |
| 21 | | | | 17–0n | 0 | 1 |
| 22 | | | | 17–0n | 0 | 1 |
| 23 | | | | 17–0n | 0 | 1 |
| 24 | | | | 17–0n | 0 | 1 |
| 25 | | | | 17–0n | 0 | 1 |
| 28 | | | | 17–0n | 0 | 1 |
| 29 | | | | 18–0bnt | 0 | 1 |
| 30 | | | | 18–0n | 0 | 1 |
| 31 | | | | 18–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

## American Spring Wheat Call Options – January 1991 cont.

**STRIKE 290**

***March 1991***

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 0–5ant | 0 | 35 |
| 3 | | | | 0–5n | 0 | 35 |
| 4 | | | | 0–5n | 0 | 35 |
| 7 | | | | 0–4ant | 0 | 35 |
| 8 | | | | 0–3ant | 0 | 35 |
| 9 | | | | 0–3n | 0 | 35 |
| 10 | | | | 0–3n | 0 | 35 |
| 11 | | | | 0–3n | 0 | 35 |
| 14 | | | | 0–2ant | 0 | 35 |
| 15 | | | | 0–2n | 0 | 35 |
| 16 | | | | 0–2n | 0 | 35 |
| 17 | | | | 0–2n | 0 | 35 |
| 18 | | | | 0–2n | 0 | 35 |
| 21 | | | | 0–2n | 0 | 35 |
| 22 | | | | 0–2n | 0 | 35 |
| 23 | | | | 0–2n | 0 | 35 |
| 24 | | | | 0–2n | 0 | 35 |
| 25 | | | | 0–2n | 0 | 35 |
| 28 | | | | 0–2n | 0 | 35 |
| 29 | | | | 0–2n | 0 | 35 |
| 30 | | | | 0–2n | 0 | 35 |
| 31 | | | | 0–2n | 0 | 35 |
| | | | | **Volume** | **0** | |

**STRIKE 290**

***May 1991***

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 3–4ant | 0 | 8 |
| 3 | | | | 3–4n | 0 | 8 |
| 4 | | | | 3–4n | 0 | 8 |
| 7 | | | | 3–0ant | 0 | 8 |
| 8 | | | | 2–6ant | 0 | 8 |
| 9 | | | | 3–0bnt | 0 | 8 |
| 10 | | | | 3–0n | 0 | 8 |
| 11 | 3–0 | 3–0 | 3–0 | 3–0 | 4 | 9 |
| 14 | | | | 2–6ant | 0 | 9 |
| 15 | | | | 2–6n | 0 | 9 |
| 16 | | | | 2–6n | 0 | 9 |
| 17 | | | | 2–6n | 0 | 9 |
| 18 | | | | 3–0bnt | 0 | 9 |
| 21 | | | | 3–0n | 0 | 9 |
| 22 | | | | 3–0n | 0 | 9 |
| 23 | | | | 3–0n | 0 | 9 |
| 24 | | | | 3–0n | 0 | 9 |
| 25 | | | | 2–6ant | 0 | 9 |
| 28 | | | | 2–6n | 0 | 9 |
| 29 | | | | 3–0bnt | 0 | 9 |
| 30 | | | | 3–0n | 0 | 9 |
| 31 | | | | 3–0n | 0 | 9 |
| | | | | **Volume** | **4** | |

**STRIKE 290**

***July 1991***

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 7–4n | 0 | 1 |
| 3 | | | | 7–0ant | 0 | 1 |
| 4 | | | | 7–0n | 0 | 1 |
| 7 | | | | 7–0n | 0 | 1 |
| 8 | | | | 6–6ant | 0 | 1 |
| 9 | | | | 6–6n | 0 | 1 |
| 10 | 7–2 | 7–2 | 7–2 | 7–2 | 1 | 2 |
| 11 | 6–6 | 6–6 | 6–6 | 6–6 | 0 | 2 |
| 14 | 6–0 | 6–0 | 6–0 | 6–0 | 4 | 5 |
| 15 | | | | 6–0nt | 0 | 5 |
| 16 | | | | 6–0n | 0 | 5 |
| 17 | | | | 7–0bnt | 0 | 5 |
| 18 | | | | 7–4bnt | 0 | 5 |
| 21 | | | | 7–2ant | 0 | 5 |
| 22 | 8–0 | 8–0 | 8–0 | 8–0 | 1 | 6 |
| 23 | | | | 8–0nt | 0 | 6 |
| 24 | | | | 7–4ant | 0 | 6 |
| 25 | | | | 7–4n | 0 | 6 |
| 28 | 7–4 | 8–0 | 7–4 | 8–0 | 4 | 10 |
| 29 | | | | 8–0nt | 0 | 6 |
| 30 | | | | 8–0n | 0 | 6 |
| 31 | | | | 8–4bnt | 0 | 6 |
| | | | | **Volume** | **10** | |

**STRIKE 290**

***September 1991***

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 15–0n | 0 | 1 |
| 3 | | | | 15–0n | 0 | 1 |
| 4 | | | | 13–4ant | 0 | 1 |
| 7 | | | | 13–4n | 0 | 1 |
| 8 | | | | 13–0ant | 0 | 1 |
| 9 | | | | 13–0n | 0 | 1 |
| 10 | | | | 13–0n | 0 | 1 |
| 11 | | | | 13–0n | 0 | 1 |
| 14 | | | | 12–0ant | 0 | 1 |
| 15 | | | | 12–0n | 0 | 0 |
| 16 | | | | 13–0bnt | 0 | 1 |
| 17 | | | | 13–0n | 0 | 1 |
| 18 | | | | 13–0n | 0 | 1 |
| 21 | | | | 13–0n | 0 | 1 |
| 22 | | | | 13–0n | 0 | 1 |
| 23 | | | | 13–0n | 0 | 1 |
| 24 | | | | 13–0n | 0 | 1 |
| 25 | | | | 13–0n | 0 | 1 |
| 28 | | | | 13–0n | 0 | 1 |
| 29 | | | | 13–0n | 0 | 1 |
| 30 | | | | 13–0n | 0 | 1 |
| 31 | | | | 13–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

**STRIKE 300**

***March 1991***

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 0–4n | 0 | 122 |
| 3 | | | | 0–3ant | 0 | 122 |
| 4 | | | | 0–3n | 0 | 122 |
| 7 | | | | 0–1ant | 0 | 122 |
| 8 | | | | 0–1n | 0 | 122 |
| 9 | | | | 0–1n | 0 | 122 |
| 10 | | | | 0–1n | 0 | 122 |
| 11 | | | | 0–1n | 0 | 122 |
| 14 | | | | 0–1n | 0 | 122 |
| 15 | | | | 0–1n | 0 | 122 |
| 16 | | | | 0–1n | 0 | 122 |
| 17 | | | | 0–1n | 0 | 122 |
| 18 | | | | 0–1n | 0 | 122 |
| 21 | | | | 0–1n | 0 | 122 |
| 22 | | | | 0–1n | 0 | 122 |
| 23 | | | | 0–1n | 0 | 122 |
| 24 | | | | 0–1n | 0 | 122 |
| 25 | | | | 0–1n | 0 | 122 |
| 28 | | | | 0–1n | 0 | 122 |
| 29 | | | | 0–1n | 0 | 122 |
| 30 | | | | 0–1n | 0 | 122 |
| 31 | | | | 0–1n | 0 | 122 |
| | | | | **Volume** | **0** | |

**STRIKE 300**

***May 1991***

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 2–0ant | 0 | 3 |
| 3 | | | | 2–0n | 0 | 3 |
| 4 | | | | 2–0n | 0 | 3 |
| 7 | | | | 2–0n | 0 | 3 |
| 8 | | | | 1–6ant | 0 | 3 |
| 9 | | | | 1–6n | 0 | 3 |
| 10 | | | | 1–6n | 0 | 3 |
| 11 | | | | 1–6n | 0 | 3 |
| 14 | | | | 1–4ant | 0 | 3 |
| 15 | | | | 1–4n | 0 | 3 |
| 16 | | | | 1–4n | 0 | 3 |
| 17 | | | | 1–4n | 0 | 3 |
| 18 | | | | 1–4n | 0 | 3 |
| 21 | | | | 1–4n | 0 | 3 |
| 22 | | | | 1–4n | 0 | 3 |
| 23 | | | | 1–4n | 0 | 3 |
| 24 | | | | 1–4n | 0 | 3 |
| 25 | | | | 1–4n | 0 | 3 |
| 28 | | | | 1–4n | 0 | 3 |
| 29 | | | | 1–4n | 0 | 3 |
| 30 | | | | 1–4n | 0 | 3 |
| 31 | | | | 1–4n | 0 | 3 |
| | | | | **Volume** | **0** | |

## American Spring Wheat Call Options – January 1991 cont.

### STRIKE 300 — July 1991

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 5–0n | 0 | 5 |
| 3 | | | | 5–0n | 0 | 5 |
| 4 | | | | 4–6ant | 0 | 5 |
| 7 | | | | 4–6n | 0 | 5 |
| 8 | | | | 4–2ant | 0 | 5 |
| 9 | | | | 4–4bnt | 0 | 5 |
| 10 | | | | 4–4n | 0 | 5 |
| 11 | 4–2 | 4–2 | 4–2 | 4–2 | 5 | 9 |
| 14 | | | | 3–6ant | 0 | 9 |
| 15 | | | | 3–6n | 0 | 9 |
| 16 | | | | 4–0bnt | 0 | 9 |
| 17 | | | | 5–0bnt | 0 | 9 |
| 18 | | | | 5–0n | 0 | 9 |
| 21 | | | | 5–0n | 0 | 9 |
| 22 | | | | 5–0n | 0 | 9 |
| 23 | | | | 5–0n | 0 | 9 |
| 24 | | | | 4–4ant | 0 | 9 |
| 25 | | | | 4–4n | 0 | 9 |
| 28 | | | | 5–0bnt | 0 | 9 |
| 29 | | | | 5–0n | 0 | 9 |
| 30 | | | | 5–0n | 0 | 9 |
| 31 | | | | 5–4bnt | 0 | 9 |
| | | | | **Volume** | **5** | |

### STRIKE 300 — September 1991

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 12–0n | 0 | 1 |
| 3 | | | | 12–0n | 0 | 1 |
| 4 | | | | 11–0ant | 0 | 1 |
| 7 | | | | 11–0n | 0 | 1 |
| 8 | | | | 10–4ant | 0 | 1 |
| 9 | | | | 10–4n | 0 | 1 |
| 10 | | | | 10–4n | 0 | 1 |
| 11 | | | | 10–4n | 0 | 1 |
| 14 | | | | 9–0ant | 0 | 1 |
| 15 | | | | 9–0n | 0 | 0 |
| 16 | | | | 10–0bnt | 0 | 1 |
| 17 | | | | 10–0n | 0 | 1 |
| 18 | | | | 10–0n | 0 | 1 |
| 21 | | | | 10–0n | 0 | 1 |
| 22 | | | | 10–0n | 0 | 1 |
| 23 | | | | 10–0n | 0 | 1 |
| 24 | | | | 10–0n | 0 | 1 |
| 25 | | | | 10–0n | 0 | 1 |
| 28 | | | | 10–0n | 0 | 1 |
| 29 | | | | 10–0n | 0 | 1 |
| 30 | | | | 10–0n | 0 | 1 |
| 31 | | | | 10–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 310 — March 1991

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 0–1n | 0 | 159 |
| 3 | | | | 0–1n | 0 | 159 |
| 4 | | | | 0–1n | 0 | 159 |
| 7 | | | | 0–1n | 0 | 159 |
| 8 | | | | 0–1n | 0 | 159 |
| 9 | | | | 0–1n | 0 | 159 |
| 10 | | | | 0–1n | 0 | 159 |
| 11 | | | | 0–1n | 0 | 159 |
| 14 | | | | 0–1n | 0 | 159 |
| 15 | | | | 0–1n | 0 | 159 |
| 16 | | | | 0–1n | 0 | 159 |
| 17 | | | | 0–1n | 0 | 159 |
| 18 | | | | 0–1n | 0 | 159 |
| 21 | | | | 0–1n | 0 | 159 |
| 22 | | | | 0–1n | 0 | 159 |
| 23 | | | | 0–1n | 0 | 159 |
| 24 | | | | 0–1n | 0 | 159 |
| 25 | | | | 0–1n | 0 | 159 |
| 28 | | | | 0–1n | 0 | 159 |
| 29 | | | | 0–1n | 0 | 159 |
| 30 | | | | 0–1n | 0 | 159 |
| 31 | | | | 0–1n | 0 | 159 |
| | | | | **Volume** | **0** | |

### STRIKE 310 — May 1991

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 1–4n | 0 | 18 |
| 3 | | | | 1–4n | 0 | 18 |
| 4 | | | | 1–2ant | 0 | 18 |
| 7 | | | | 1–2n | 0 | 18 |
| 8 | | | | 1–0ant | 0 | 18 |
| 9 | | | | 1–0n | 0 | 18 |
| 10 | | | | 1–0n | 0 | 18 |
| 11 | | | | 1–0n | 0 | 18 |
| 14 | | | | 1–0n | 0 | 18 |
| 15 | | | | 1–0n | 0 | 18 |
| 16 | | | | 1–0n | 0 | 18 |
| 17 | | | | 1–0n | 0 | 18 |
| 18 | | | | 1–0n | 0 | 18 |
| 21 | | | | 1–0n | 0 | 18 |
| 22 | | | | 1–0n | 0 | 18 |
| 23 | | | | 1–0n | 0 | 18 |
| 24 | | | | 1–0n | 0 | 18 |
| 25 | | | | 1–0n | 0 | 18 |
| 28 | | | | 1–0n | 0 | 18 |
| 29 | | | | 1–0n | 0 | 18 |
| 30 | | | | 1–0n | 0 | 18 |
| 31 | | | | 1–0n | 0 | 18 |
| | | | | **Volume** | **0** | |

### STRIKE 320 — March 1991

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 0–1n | 0 | 42 |
| 3 | | | | 0–1n | 0 | 42 |
| 4 | | | | 0–1n | 0 | 42 |
| 7 | | | | 0–1n | 0 | 42 |
| 8 | | | | 0–1n | 0 | 42 |
| 9 | | | | 0–1n | 0 | 42 |
| 10 | | | | 0–1n | 0 | 42 |
| 11 | | | | 0–1n | 0 | 42 |
| 14 | | | | 0–1n | 0 | 42 |
| 15 | | | | 0–1n | 0 | 42 |
| 16 | | | | 0–1n | 0 | 42 |
| 17 | | | | 0–1n | 0 | 42 |
| 18 | | | | 0–1n | 0 | 42 |
| 21 | | | | 0–1n | 0 | 42 |
| 22 | | | | 0–1n | 0 | 42 |
| 23 | | | | 0–1n | 0 | 42 |
| 24 | | | | 0–1n | 0 | 42 |
| 25 | | | | 0–1n | 0 | 42 |
| 28 | | | | 0–1n | 0 | 42 |
| 29 | | | | 0–1n | 0 | 42 |
| 30 | | | | 0–1n | 0 | 42 |
| 31 | | | | 0–1n | 0 | 42 |
| | | | | **Volume** | **0** | |

### STRIKE 330 — March 1991

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 0–1n | 0 | 3 |
| 3 | | | | 0–1n | 0 | 3 |
| 4 | | | | 0–1n | 0 | 3 |
| 7 | | | | 0–1n | 0 | 3 |
| 8 | | | | 0–1n | 0 | 3 |
| 9 | | | | 0–1n | 0 | 3 |
| 10 | | | | 0–1n | 0 | 3 |
| 11 | | | | 0–1n | 0 | 3 |
| 14 | | | | 0–1n | 0 | 3 |
| 15 | | | | 0–1n | 0 | 3 |
| 16 | | | | 0–1n | 0 | 3 |
| 17 | | | | 0–1n | 0 | 3 |
| 18 | | | | | | |
| 21 | | | | 0–1n | 0 | 3 |
| 22 | | | | 0–1n | 0 | 3 |
| 23 | | | | 0–1n | 0 | 3 |
| 24 | | | | 0–1n | 0 | 3 |
| 25 | | | | 0–1n | 0 | 3 |
| 28 | | | | 0–1n | 0 | 3 |
| 29 | | | | 0–1n | 0 | 3 |
| 30 | | | | 0–1n | 0 | 3 |
| 31 | | | | 0–1n | 0 | 3 |
| | | | | **Volume** | **0** | |

# AMERICAN SPRING WHEAT CALL OPTIONS
## Daily Open – High – Low – Close – Open Interest and Volume of Trade
## *FEBRUARY 1991*

### STRIKE 250
#### *March 1991*

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 14–0bnt | 0 | 4 |
| 4 | | | | 13–0ant | 0 | 4 |
| 5 | | | | 11–4ant | 0 | 4 |
| 6 | | | | 10–0ant | 0 | 4 |
| 7 | | | | 9–0ant | 0 | 4 |
| 8 | | | | 9–4bnt | 0 | 4 |
| 11 | | | | 10–4bnt | 0 | 4 |
| 12 | | | | 10–4n | 0 | 4 |
| 13 | | | | 10–6bnt | 0 | 4 |
| 14 | | | | 12–6bnt | 0 | 4 |
| 15 | | | | 12–6n | 0 | 4 |
| 18 | | *Holiday – Presidents' Day* | | | | |
| 19 | | | | 14–0n | 0 | 4 |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 260
#### *March 1991*

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 5–6ant | 0 | 153 |
| 4 | | | | 5–4ant | 0 | 153 |
| 5 | | | | 4–0ant | 0 | 153 |
| 6 | | | | 3–0ant | 0 | 153 |
| 7 | | | | 2–4ant | 0 | 153 |
| 8 | | | | 2–6bnt | 0 | 153 |
| 11 | 2–0 | 2–0 | 2–0 | 2–0 | 3 | 156 |
| 12 | 2–0 | 2–0 | 2–0 | 2–0 | 2 | 156 |
| 13 | 2–2 | 2–4 | 2–2 | 2–4 | 9 | 164 |
| 14 | 3–0 | 3–0 | 2–5 | 2–5 | 8 | 162 |
| 15 | | | | 2–4ant | 0 | 157 |
| 18 | | *Holiday – Presidents' Day* | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | **Volume** | **22** | |

### STRIKE 260
#### *May 1991*

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 16–0bnt | 0 | 5 |
| | | | | | | 5 |
| 4 | | | | 16–0n | 0 | 5 |
| 5 | | | | 14–4ant | 0 | 5 |
| 6 | | | | 13–0ant | 0 | 5 |
| 7 | | | | 12–0ant | 0 | 5 |
| 8 | | | | 13–4bnt | 0 | 5 |
| 11 | | | | 12–4ant | 0 | 5 |
| 12 | | | | 12–4n | 0 | 5 |
| 13 | | | | 13–0bnt | 0 | 5 |
| 14 | | | | 14–0bnt | 0 | 5 |
| 15 | | | | 14–0n | 0 | 5 |
| 18 | | *Holiday – Presidents' Day* | | | | |
| 19 | | | | 14–0n | 0 | 5 |
| 20 | | | | 13–4ant | 0 | 5 |
| 21 | | | | 13–4n | 0 | 5 |
| 22 | | | | 13–4n | 0 | 5 |
| 25 | | | | 13–4n | 0 | 5 |
| 26 | | | | 14–0bnt | 0 | 5 |
| 27 | | | | 14–0n | 0 | 5 |
| 28 | | | | 16–4bnt | 0 | 5 |
| | | | | **Volume** | **0** | |

### STRIKE 260
#### *July 1991*

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 25–0bnt | 0 | 0 |
| 4 | | | | 25–0n | 0 | 0 |
| 5 | | | | 23–4ant | 0 | 0 |
| 6 | | | | 22–4ant | 0 | 0 |
| 7 | | | | 22–0ant | 0 | 0 |
| 8 | | | | 22–0n | 0 | 0 |
| 11 | | | | 22–0n | 0 | 0 |
| 12 | | | | 22–0n | 0 | 0 |
| 13 | | | | 22–0n | 0 | 0 |
| 14 | | | | 23–0bnt | 0 | 0 |
| 15 | | | | 23–0n | 0 | 0 |
| 18 | | *Holiday – Presidents' Day* | | | | |
| 19 | | | | 23–0n | 0 | 0 |
| 20 | | | | 22–4ant | 0 | 0 |
| 21 | | | | 22–4n | 0 | 0 |
| 22 | | | | 21–4ant | 0 | 0 |
| 25 | | | | 21–4n | 0 | 0 |
| 26 | | | | 23–0bnt | 0 | 0 |
| 27 | | | | 23–0n | 0 | 0 |
| 28 | | | | 25–4bnt | 0 | 0 |
| | | | | **Volume** | **0** | |

### STRIKE 270
#### *March 1991*

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 1–0ant | 0 | 148 |
| 4 | | | | 1–0n | 0 | 148 |
| 5 | | | | 0–5ant | 0 | 148 |
| 6 | | | | 0–4ant | 0 | 148 |
| 7 | | | | 0–4n | 0 | 148 |
| 8 | | | | 0–4n | 0 | 148 |
| 11 | | | | 0–4n | 0 | 148 |
| 12 | | | | 0–4n | 0 | 148 |
| 13 | | | | 0–2ant | 0 | 148 |
| 14 | | | | 0–2n | 0 | 148 |
| 15 | | | | 0–2n | 0 | 148 |
| 18 | | *Holiday – Presidents' Day* | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 270
#### *May 1991*

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 10–0bnt | 0 | 20 |
| | | | | | 0 | 20 |
| 4 | | | | 10–0n | 0 | 20 |
| 5 | | | | 9–0ant | 0 | 20 |
| 6 | | | | 7–6ant | 0 | 20 |
| 7 | 7–0 | 7–0 | 7–0 | 7–0 | 3 | 22 |
| 8 | | | | 8–0bnt | 0 | 22 |
| 11 | | | | 7–2ant | 0 | 22 |
| 12 | | | | 7–2n | 0 | 22 |
| 13 | 8–0 | 8–0 | 8–0 | 8–0 | 1 | 22 |
| 14 | | | | 8–0n | 0 | 22 |
| 15 | 7–4 | 7–4 | 7–4 | 7–4 | 62 | 76 |
| | | | | | 0 | 76 |
| 18 | | *Holiday – Presidents' Day* | | | | |
| 19 | | | | 7–4n | 0 | 76 |
| 20 | | | | 7–4n | 0 | 76 |
| 21 | 8–0 | 8–0 | 7–4 | 7–4 | 4 | 76 |
| 22 | | | | 7–4n | 0 | 76 |
| | | | | | 1 | 10 |
| 25 | | | | 7–4n | 0 | 76 |
| 26 | | | | 7–4n | 0 | 76 |
| 27 | | | | 7–4n | 0 | 76 |
| 28 | | | | 10–0bnt | 0 | 10 |
| | | | | **Volume** | **71** | |

## American Spring Wheat Call Options – February 1991 cont.

**STRIKE 270**

***July 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 18–4bnt | 0 | 9 |
| 4 | | | | 18–4n | 0 | 9 |
| 5 | | | | 17–0ant | 0 | 9 |
| 6 | | | | 16–4ant | 0 | 9 |
| 7 | | | | 15–4ant | 0 | 9 |
| 8 | | | | 16–0bnt | 0 | 9 |
| 11 | | | | 15–0ant | 0 | 9 |
| 12 | | | | 15–0n | 0 | 9 |
| 13 | | | | 16–0bnt | 0 | 9 |
| 14 | | | | 16–0bnt | 0 | 9 |
| 15 | | | | 16–4n | 0 | 9 |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | | | | 16–4n | 0 | 9 |
| 20 | | | | 16–0ant | 0 | 9 |
| 21 | | | | 15–4ant | 0 | 9 |
| 22 | 14–6 | 14–6 | 14–6 | 14–6 | 1 | 10 |
| 25 | | | | 15–4bnt | 0 | 10 |
| 26 | | | | 16–0bnt | 0 | 10 |
| 27 | | | | 16–0n | 0 | 10 |
| 28 | | | | 18–4bnt | 0 | 10 |
| | | | | **Volume** | **1** | |

**STRIKE 270**

***September 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 23–0n | 0 | 1 |
| 4 | | | | 24–4bnt | 0 | 1 |
| 5 | | | | 24–4n | 0 | 1 |
| 6 | | | | 24–4n | 0 | 1 |
| 7 | | | | 22–4ant | 0 | 1 |
| 8 | | | | 22–4n | 0 | 1 |
| 11 | | | | 23–0bnt | 0 | 1 |
| 12 | | | | 23–0n | 0 | 1 |
| 13 | | | | 23–0n | 0 | 1 |
| 14 | | | | 23–0n | 0 | 1 |
| 15 | | | | 23–4bnt | 0 | 1 |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | | | | 23–4n | 0 | 1 |
| 20 | | | | 23–4n | 0 | 1 |
| 21 | | | | 23–4n | 0 | 1 |
| 22 | | | | 22–4ant | 0 | 1 |
| 25 | | | | 23–0bnt | 0 | 1 |
| 26 | | | | 23–0n | 0 | 1 |
| 27 | | | | 23–0n | 0 | 1 |
| 28 | | | | 26–4bnt | 0 | 1 |
| | | | | **Volume** | **0** | |

**STRIKE 280**

***March 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–4ant | 0 | 53 |
| 4 | | | | 0–3ant | 0 | 53 |
| 5 | | | | 0–2ant | 0 | 53 |
| 6 | | | | 0–2n | 0 | 53 |
| 7 | | | | 0–2n | 0 | 53 |
| 8 | | | | 0–2n | 0 | 53 |
| 11 | | | | 0–1n | 0 | 53 |
| 12 | | | | 0–1n | 0 | 53 |
| 13 | | | | 0–1n | 0 | 53 |
| 14 | | | | 0–1n | 0 | 53 |
| 15 | | | | 0–1n | 0 | 53 |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | **Volume** | **0** | |

**STRIKE 280**

***May 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 5–4bnt | 0 | 24 |
| 4 | | | | 5–4n | 0 | 24 |
| 5 | | | | 5–0ant | 0 | 24 |
| 6 | | | | 4–4ant | 0 | 24 |
| 7 | | | | 4–0ant | 0 | 24 |
| 8 | | | | 4–4bnt | 0 | 24 |
| 11 | 4–0 | 4–0 | 4–0 | 4–0 | 4 | 24 |
| 12 | | | | 4–0n | 0 | 24 |
| 13 | | | | 4–0n | 0 | 24 |
| 14 | 4–4 | 4–4 | 4–4 | 4–4 | 3 | 25 |
| 15 | | | | 4–4ant | 0 | 25 |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | | | | 4–4n | 0 | 25 |
| 20 | | | | 4–0n | 0 | 25 |
| 21 | 3–4 | 3–4 | 3–4 | 3–4 | 5 | 125 |
| 22 | | | | 3–4n | 18 | 130 |
| 25 | | | | 3–4n | 0 | 130 |
| 26 | | | | 3–4n | 0 | 130 |
| 27 | | | | 3–4n | 0 | 130 |
| 28 | | | | 5–0bnt | 0 | 130 |
| | | | | **Volume** | **30** | |

**STRIKE 280**

***July 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 14–4 | 14–4 | 14–0 | 14–0 | 1 | 49 |
| 4 | | | | 13–4ant | 0 | 49 |
| 5 | | | | 12–4ant | 0 | 49 |
| 6 | | | | 11–4ant | 0 | 49 |
| 7 | | | | 11–0ant | 0 | 49 |
| 8 | | | | 11–0n | 0 | 49 |
| 11 | | | | 10–0ant | 0 | 49 |
| 12 | | | | 10–0n | 0 | 49 |
| 13 | 10–4 | 10–4 | 10–4 | 10–4 | 1 | 50 |
| 14 | | | | 11–0bnt | 0 | 50 |
| 15 | 11–0 | 11–0 | 11–0 | 11–0 | 1 | 51 |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | 11–4 | 11–4 | 11–0 | 11–0 | 30 | 81 |
| 20 | 11–4 | 11–4 | 10–6 | 10–6 | 41 | 120 |
| 21 | 10–4 | 10–4 | 10–4 | 10–4 | 5 | 125 |
| 22 | 10–0 | 10–0 | 10–0 | 10–0 | 18 | 130 |
| 25 | | | | 10–4bnt | 0 | 130 |
| 26 | | | | 11–0bnt | 0 | 130 |
| 27 | | | | 11–0n | 0 | 130 |
| 28 | | | | 13–0bnt | 0 | 130 |
| | | | | **Volume** | **97** | |

**STRIKE 280**

***September 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 18–0n | 0 | 1 |
| 4 | | | | 19–0bnt | 0 | 1 |
| 5 | | | | 19–0n | 0 | 1 |
| 6 | | | | 19–0n | 0 | 1 |
| 7 | | | | 17–4ant | 0 | 1 |
| 8 | | | | 17–4n | 0 | 1 |
| 11 | | | | 18–0bnt | 0 | 1 |
| 12 | | | | 18–0n | 0 | 1 |
| 13 | | | | 18–0n | 0 | 1 |
| 14 | | | | 18–0n | 0 | 1 |
| 15 | | | | 18–4bnt | 0 | 1 |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | | | | 18–4n | 0 | 1 |
| 20 | | | | 18–4n | 0 | 1 |
| 21 | | | | 18–0ant | 0 | 1 |
| 22 | | | | 17–4ant | 0 | 1 |
| 25 | | | | 17–4n | 0 | 1 |
| 26 | | | | 18–0bnt | 0 | 1 |
| 27 | | | | 18–0n | 0 | 1 |
| 28 | | | | 20–4bnt | 0 | 1 |
| | | | | **Volume** | **0** | |

## American Spring Wheat Call Options – February 1991 cont.

**STRIKE 290**

***March 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–2n | 0 | 35 |
| 4 | | | | 0–1ant | 0 | 35 |
| 5 | | | | 0–1n | 0 | 35 |
| 6 | | | | 0–1n | 0 | 35 |
| 7 | | | | 0–1n | 0 | 35 |
| 8 | | | | 0–1n | 0 | 35 |
| 11 | | | | 0–1n | 0 | 35 |
| 12 | | | | 0–1n | 0 | 35 |
| 13 | | | | 0–1n | 0 | 35 |
| 14 | | | | 0–1n | 0 | 35 |
| 15 | | | | 0–1n | 0 | 35 |
| 18 | | *Holiday – Presidents' Day* | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | **Volume** | **0** | |

**STRIKE 290**

***May 1991***

| Mon | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 3–0n | 0 | 9 |
| 4 | | | | 3–0n | 0 | 9 |
| 5 | | | | 2–6ant | 0 | 9 |
| 6 | | | | 2–4ant | 0 | 9 |
| 7 | | | | 2–2ant | 0 | 9 |
| 8 | | | | 2–2n | 0 | 9 |
| 11 | | | | 2–0ant | 0 | 9 |
| 12 | | | | 2–0n | 0 | 9 |
| 13 | | | | 2–2bnt | 0 | 9 |
| 14 | | | | 2–2n | 0 | 9 |
| 15 | | | | | 0 | 9 |
| 18 | | *Holiday – Presidents' Day* | | | | |
| 19 | | | | 2–2n | 0 | 9 |
| 20 | | | | 2–2n | 0 | 9 |
| 21 | | | | 2–2n | 0 | 9 |
| 22 | | | | 2–2n | 0 | 9 |
| 25 | | | | 2–0ant | 0 | 9 |
| 26 | | | | 2–0n | 0 | 9 |
| 27 | | | | 2–0n | 0 | 9 |
| 28 | | | | 2–0n | 0 | 9 |
| | | | | **Volume** | **0** | |

**STRIKE 290**

***July 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 9–0bnt | 0 | 6 |
| 4 | | | | 9–0n | 0 | 6 |
| 5 | | | | 8–4ant | 0 | 6 |
| 6 | | | | 8–0ant | 0 | 6 |
| 7 | | | | 7–4ant | 0 | 6 |
| 8 | | | | 7–4n | 0 | 6 |
| 11 | | | | 7–0ant | 0 | 6 |
| 12 | | | | 7–0n | 0 | 6 |
| 13 | | | | 7–0n | 0 | 6 |
| 14 | | | | 7–0n | 0 | 6 |
| 15 | | | | 7–0n | 0 | 6 |
| 18 | | *Holiday – Presidents' Day* | | | | |
| 19 | | | | 7–0n | 0 | 6 |
| 20 | | | | 7–0n | 0 | 6 |
| 21 | | | | 7–0n | 0 | 6 |
| 22 | | | | 7–0n | 0 | 6 |
| 25 | | | | 7–0n | 0 | 6 |
| 26 | 7–6 | 7–6 | 7–6 | 7–6 | 8 | 14 |
| 27 | | | | 7–6n | 0 | 14 |
| 28 | | | | 9–0bnt | 0 | 15 |
| | | | | **Volume** | **8** | |

**STRIKE 290**

***September 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 13–0n | 0 | 1 |
| 4 | | | | 14–0bnt | 0 | 1 |
| 5 | | | | 14–0n | 0 | 1 |
| 6 | | | | 14–0n | 0 | 1 |
| 7 | | | | 13–4ant | 0 | 1 |
| 8 | | | | 13–4n | 0 | 1 |
| 11 | 14–0 | 14–0 | 14–0 | 14–0 | 1 | 2 |
| 12 | | | | 14–0n | 0 | 2 |
| 13 | | | | 14–0n | 0 | 2 |
| 14 | | | | 14–0n | 0 | 2 |
| 15 | | | | 14–0n | 0 | 2 |
| 18 | | *Holiday – Presidents' Day* | | | | |
| 19 | | | | 14–0n | 0 | 2 |
| 20 | | | | 14–0n | 0 | 2 |
| 21 | | | | 13–4ant | 0 | 2 |
| 22 | | | | 22–4ant | 0 | 2 |
| 25 | | | | 13–0n | 0 | 2 |
| 26 | | | | 13–4bnt | 0 | 2 |
| 27 | | | | 13–4n | 0 | 2 |
| 28 | | | | 15–4bnt | 0 | 2 |
| | | | | **Volume** | **1** | |

**STRIKE 300**

***March 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–1n | 0 | 122 |
| 4 | | | | 0–1n | 0 | 122 |
| 5 | | | | 0–1n | 0 | 122 |
| 6 | | | | 0–1n | 0 | 122 |
| 7 | | | | 0–1n | 0 | 122 |
| 8 | | | | 0–1n | 0 | 122 |
| 11 | | | | 0–1n | 0 | 122 |
| 12 | | | | 0–1n | 0 | 122 |
| 13 | | | | 0–1n | 0 | 122 |
| 14 | | | | 0–1n | 0 | 122 |
| 15 | | | | 0–1n | 0 | 122 |
| 18 | | *Holiday – Presidents' Day* | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | **Volume** | **0** | |

**STRIKE 300**

***May 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 1–4n | 0 | 3 |
| 4 | | | | 1–4n | 0 | 3 |
| 5 | | | | 1–4n | 0 | 3 |
| 6 | | | | 1–2ant | 0 | 3 |
| 7 | | | | 1–2n | 0 | 3 |
| 8 | | | | 1–2n | 0 | 3 |
| 11 | | | | 1–0ant | 0 | 3 |
| 12 | | | | 1–0n | 0 | 3 |
| 13 | | | | 1–0n | 0 | 3 |
| 14 | | | | 1–0n | 0 | 3 |
| 15 | | | | 1–0n | 0 | 3 |
| 18 | | *Holiday – Presidents' Day* | | | | |
| 19 | | | | 1–0n | 0 | 3 |
| 20 | | | | 1–0n | 0 | 3 |
| 21 | | | | 1–0n | 0 | 3 |
| 22 | | | | 1–0n | 0 | 3 |
| 25 | | | | 1–0n | 0 | 3 |
| 26 | | | | 1–0n | 0 | 3 |
| 27 | | | | 1–0n | 0 | 3 |
| 28 | | | | 1–0n | 0 | 3 |
| | | | | **Volume** | **0** | |

## American Spring Wheat Call Options – February 1991 cont.

**STRIKE 300**
***July 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 5–4n | 0 | 9 |
| 4 | | | | 5–4n | 0 | 9 |
| 5 | | | | 5–4n | 1 | 10 |
| 6 | | | | 5–0n | 0 | 10 |
| 7 | | | | 4–6ant | 0 | 10 |
| 8 | | | | 4–6n | 0 | 10 |
| 11 | | | | 4–6n | 0 | 10 |
| 12 | 6-0 | 6–0 | 5–0 | 5–0 | 2 | 11 |
| 13 | | | | 5–0n | 0 | 11 |
| 14 | | | | 5–0n | 0 | 11 |
| 15 | | | | 5–0n | 0 | 11 |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | | | | 5–0n | 0 | 11 |
| 20 | | | | 5–0n | 0 | 11 |
| 21 | | | | 5–0n | 0 | 11 |
| 22 | | | | 5–0n | 0 | 11 |
| 25 | | | | 5–0n | 0 | 11 |
| 26 | 5–0 | 5–0 | 5–0 | 5–0 | 2 | 12 |
| 27 | 5–0 | 5–2 | 5–0 | 5–0 | 5 | 15 |
| 28 | | | | 5–4bnt | 0 | 15 |
| | | | | **Volume** | **10** | |

**STRIKE 300**
***September 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 10–0n | 0 | 1 |
| 4 | | | | 10–0n | 0 | 1 |
| 5 | | | | 10–0n | 0 | 1 |
| 6 | | | | 10–0n | 0 | 1 |
| 7 | | | | 9–4ant | 0 | 1 |
| 8 | | | | 9–4n | 0 | 1 |
| 11 | | | | 9–4n | 0 | 1 |
| 12 | | | | 9–4n | 0 | 1 |
| 13 | | | | 9–4n | 0 | 1 |
| 14 | | | | 9–4n | 0 | 1 |
| 15 | | | | 9–0ant | 0 | 1 |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | | | | 9–0n | 0 | 1 |
| 20 | | | | 9–0n | 0 | 1 |
| 21 | | | | 9–0n | 0 | 1 |
| 22 | | | | 9–0n | 0 | 1 |
| 25 | 9–4 | 9–4 | 9–4 | 9–4 | 1 | 2 |
| 26 | 10–0 | 10–0 | 10–0 | 10–0 | 1 | 3 |
| 27 | | | | 10–0n | 0 | 3 |
| 28 | | | | 11–4bnt | 0 | 3 |
| | | | | **Volume** | **2** | |

**STRIKE 310**
***March 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–1n | 0 | 159 |
| 4 | | | | 0–1n | 0 | 159 |
| 5 | | | | 0–1n | 0 | 159 |
| 6 | | | | 0–1n | 0 | 159 |
| 7 | | | | 0–1n | 0 | 159 |
| 8 | | | | 0–1n | 0 | 159 |
| | | | | 0–1n | | |
| 11 | | | | 0–1n | 0 | 159 |
| 12 | | | | 0–1n | 0 | 159 |
| 13 | | | | 0–1n | 0 | 159 |
| 14 | | | | 0–1n | 0 | 159 |
| 15 | | | | 0–1n | 0 | 159 |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | | | | 0–6n | 0 | 159 |
| 20 | | | | 0–6n | 0 | 159 |
| 21 | | | | 0–6n | 0 | 159 |
| 22 | | | | 0–6n | 0 | 159 |
| 25 | | | | 0–6n | 0 | 159 |
| 26 | | | | 0–6n | 0 | 159 |
| 27 | | | | 0–6n | 0 | 159 |
| 28 | | | | 0–6n | 0 | 159 |
| | | | | **Volume** | **0** | |

**STRIKE 310**
***May 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 1–0n | 0 | 18 |
| 4 | | | | 1–0n | 0 | 18 |
| 5 | | | | 1–0n | 0 | 18 |
| 6 | | | | 0–6ant | 0 | 18 |
| 7 | | | | 0–6n | 0 | 18 |
| 8 | | | | 0–6n | 0 | 18 |
| 11 | | | | 0–6n | 0 | 18 |
| 12 | | | | 0–6n | 0 | 18 |
| 13 | | | | 0–6n | 0 | 18 |
| 14 | | | | 0–6n | 0 | 18 |
| 15 | | | | 0–6n | 0 | 18 |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | | | | | 0 | 18 |
| 20 | | | | | 0 | 18 |
| 21 | | | | | 0 | 18 |
| 22 | | | | | 0 | 18 |
| 25 | | | | | 0 | 18 |
| 26 | | | | | 0 | 18 |
| 27 | | | | | 0 | 18 |
| 28 | | | | | 0 | 18 |
| | | | | **Volume** | **0** | |

**STRIKE 320**
***March 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–1n | 0 | |
| 4 | | | | 0–1n | 0 | |
| 5 | | | | 0–1n | 0 | |
| 6 | | | | 0–1n | 0 | |
| 7 | | | | 0–1n | 0 | |
| 8 | | | | 0–1n | 0 | |
| 11 | | | | 0–1n | 0 | |
| 12 | | | | 0–1n | 0 | |
| 13 | | | | 0–1n | 0 | |
| 14 | | | | 0–1n | 0 | |
| 15 | | | | 0–1n | 0 | |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | **Volume** | **0** | |

**STRIKE 330**
***March 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–1n | 0 | 3 |
| 4 | | | | 0–1n | 0 | 3 |
| 5 | | | | 0–1n | 0 | 3 |
| 6 | | | | 0–1n | 0 | 3 |
| 7 | | | | 0–1n | 0 | 3 |
| 8 | | | | 0–1n | 0 | 3 |
| 11 | | | | 0–1n | 0 | 3 |
| 12 | | | | 0–1n | 0 | 3 |
| 13 | | | | 0–1n | 0 | 3 |
| 14 | | | | 0–1n | 0 | 3 |
| 15 | | | | 0–1n | 0 | 3 |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | **Volume** | **0** | |

## American Spring Wheat Call Options – February 1991 cont.

| STRIKE 340 | | | | | | |
|---|---|---|---|---|---|---|
| *March 1991* | | | | | | |
| Jan | Open | High | Low | Close | Vol | Open Int. |
| 1 | | | | 0–1n | 0 | 2 |
| 4 | | | | 0–1n | 0 | 2 |
| 5 | | | | 0–1n | 0 | 2 |
| 6 | | | | 0–1n | 0 | 2 |
| 7 | | | | 0–1n | 0 | 2 |
| 8 | | | | 0–1n | 0 | 2 |
| 11 | | | | 0–1n | 0 | 2 |
| 12 | | | | 0–1n | 0 | 2 |
| 13 | | | | 0–1n | 0 | 2 |
| 14 | | | | 0–1n | 0 | 2 |
| 15 | | | | 0–1n | 0 | 2 |
| 18 | *Holiday – Presidents' Day* | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | Volume | 0 | |

# AMERICAN SPRING WHEAT CALL OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *MARCH 1991*

### STRIKE 260

*May 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 22–4bnt | 0 | 5 |
| 4 | | | | 25–0bnt | 0 | 5 |
| 5 | | | | 26–0bnt | 0 | 5 |
| 6 | | | | 26–0bnt | 0 | 5 |
| 7 | | | | 24–0ant | 0 | 5 |
| 8 | | | | 24–0n | 0 | 5 |
| 11 | | | | 21–4ant | 0 | 5 |
| 12 | | | | 26–4bnt | 0 | 5 |
| 13 | | | | 28–4bnt | 0 | 5 |
| 14 | | | | 25–0ant | 0 | 5 |
| 15 | | | | 20–0ant | 0 | 5 |
| 18 | | | | 21–0bnt | 0 | 5 |
| 19 | | | | 23–4bnt | 0 | 5 |
| 20 | | | | 23–0ant | 0 | 5 |
| 21 | | | | 22–2ant | 0 | 5 |
| 22 | | | | 25–0bnt | 0 | 5 |
| 25 | | | | 25–0n | 0 | 5 |
| 26 | | | | 22–0ant | 0 | 5 |
| 27 | | | | 24–4bnt | 0 | 5 |
| 28 | | | | 27–0bnt | 0 | 5 |
| 29 | | | *Holiday – Good Friday* | | | |
| | | | | Volume | 0 | |

### STRIKE 260

*July 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 31–0bnt | 0 | 0 |
| 4 | | | | 33–0bnt | 0 | 0 |
| 5 | | | | 34–4bnt | 0 | 0 |
| 6 | | | | 36–0bnt | 0 | 0 |
| 7 | | | | 34–0ant | 0 | 0 |
| 8 | | | | 33–4ant | 0 | 0 |
| 11 | | | | 31–4ant | 0 | 0 |
| 12 | | | | 36–0bnt | 0 | 0 |
| 13 | | | | 36–0n | 0 | 0 |
| 14 | | | | 34–4ant | 0 | 0 |
| 15 | | | | 30–4ant | 0 | 0 |
| 18 | | | | 29–0ant | 0 | 0 |
| 19 | | | | 32–0bnt | 0 | 0 |
| 20 | | | | 32–4bnt | 0 | 0 |
| 21 | | | | 32–0ant | 0 | 0 |
| 22 | | | | 35–0bnt | 0 | 0 |
| 25 | | | | 36–0bnt | 0 | 0 |
| 26 | | | | 31–0ant | 0 | 0 |
| 27 | | | | 33–4bnt | 0 | 0 |
| 28 | | | | 36–0bnt | 0 | 0 |
| 29 | | | *Holiday – Good Friday* | | | |
| | | | | Volume | 0 | |

### STRIKE 270

*May 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 14–4bnt | 0 | 76 |
| 4 | | | | 16–0bnt | 0 | 76 |
| 5 | 15–4 | 17–0 | 15–4 | 17–0 | 7 | 75 |
| 6 | 19–0 | 19–0 | 18–0 | 18–0 | 1 | 75 |
| 7 | | | | 16–0ant | 0 | 75 |
| 8 | | | | 15–0ant | 0 | 75 |
| 11 | | | | 13–0ant | 0 | 75 |
| 12 | | | | 17–4bnt | 0 | 75 |
| 13 | | | | 19–4bnt | 0 | 75 |
| 14 | | | | 16–4ant | 0 | 75 |
| 15 | | | | 12–4ant | 0 | 75 |
| 18 | 12–0 | 13–0 | 12–0 | 13–0 | 2 | 75 |
| 19 | | | | 14–4bnt | 0 | 75 |
| 20 | | | | 14–4n | 0 | 75 |
| 21 | 13–4 | 13–4 | 13–4 | 13–4 | 1 | 75 |
| 22 | | | | 16–0bnt | 0 | 75 |
| 25 | | | | 16–0n | 0 | 75 |
| 26 | | | | 12–4ant | 0 | 75 |
| 27 | | | | 15–0bnt | 0 | 75 |
| 28 | | | | 17–4bnt | 0 | 75 |
| 29 | | | *Holiday – Good Friday* | | | |
| | | | | Volume | 11 | |

### STRIKE 270

*July 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 23–4bnt | 0 | 10 |
| 4 | | | | 25–4bnt | 0 | 10 |
| 5 | | | | 26–4bnt | 0 | 10 |
| 6 | | | | 27–0bnt | 0 | 10 |
| 7 | | | | 25–4ant | 0 | 10 |
| 8 | | | | 24–4ant | 0 | 10 |
| 11 | | | | 23–4ant | 0 | 10 |
| 12 | | | | 27–0bnt | 0 | 10 |
| 13 | | | | 27–0n | 0 | 10 |
| 14 | | | | 26–0ant | 0 | 10 |
| 15 | | | | 22–4ant | 0 | 10 |
| 18 | | | | 22–0ant | 0 | 10 |
| 19 | | | | 24–0bnt | 0 | 10 |
| 20 | | | | 24–4bnt | 0 | 10 |
| 21 | | | | 24–0ant | 0 | 10 |
| 22 | | | | 26–4bnt | 0 | 10 |
| 25 | | | | 26–4n | 0 | 10 |
| 26 | | | | 22–4ant | 0 | 10 |
| 27 | | | | 25–4bnt | 0 | 10 |
| 28 | | | | 27–0bnt | 0 | 5 |
| 29 | | | *Holiday – Good Friday* | | | |
| | | | | Volume | 0 | |

### STRIKE 270

*September 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 32–0bnt | 0 | 1 |
| 4 | | | | 33–0bnt | 0 | 1 |
| 5 | | | | 35–0bnt | 0 | 1 |
| 6 | | | | 35–4bnt | 0 | 1 |
| 7 | | | | 34–0ant | 0 | 1 |
| 8 | | | | 34–0n | 0 | 1 |
| 11 | | | | 31–4ant | 0 | 1 |
| 12 | | | | 36–0bnt | 0 | 1 |
| 13 | | | | 36–0n | 0 | 1 |
| 14 | | | | 34–0ant | 0 | 1 |
| 15 | | | | 31–4ant | 0 | 1 |
| 18 | | | | 31–4n | 0 | 1 |
| 19 | | | | 33–0bnt | 0 | 1 |
| 20 | | | | 33–0n | 0 | 1 |
| 21 | | | | 32–0ant | 0 | 1 |
| 22 | | | | 34–0bnt | 0 | 1 |
| 25 | | | | 34–0n | 0 | 1 |
| 26 | | | | 32–0ant | 0 | 1 |
| 27 | | | | 34–4bnt | 0 | 1 |
| 28 | | | | 34–4n | 0 | 1 |
| 29 | | | *Holiday – Good Friday* | | | |
| | | | | Volume | 0 | |

### STRIKE 280

*May 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 7–4bnt | 0 | 25 |
| 4 | 9–4 | 9–4 | 9–4 | 9–4 | 12 | 18 |
| 5 | | | | 10–0bnt | 0 | 18 |
| 6 | | | | 10–0n | 0 | 18 |
| 7 | 8–4 | 8–4 | 8–4 | 8–4 | 2 | 20 |
| 8 | | | | 8–4n | 0 | 20 |
| 11 | | | | 7–4ant | 0 | 20 |
| 12 | 8–4 | 10–4 | 8–4 | 10–4 | 20 | 35 |
| 13 | 11–4 | 12–0 | 11–4 | 12–0 | 6 | 37 |
| 14 | 9–0 | 9–0 | 9–0 | 9–0 | 30 | 55 |
| 15 | | | | 6–4ant | 0 | 55 |
| 18 | | | | 6–4n | 0 | 55 |
| 19 | 6–4 | 7–4 | 6–4 | 7–4 | 1 | 55 |
| 20 | 8–0 | 8–0 | 7–4 | 7–4 | 14 | 69 |
| 21 | 7–0 | 7–4 | 6–2 | 6–2 | 21 | 83 |
| 22 | | | | 8–4bnt | 0 | 83 |
| 25 | | | | 8–4n | 0 | 83 |
| 26 | | | | 6–0ant | 0 | 83 |
| 27 | | | | 18–0bnt | 0 | 83 |
| 28 | 8–4 | 8–6 | 8–4 | 8–6 | 4 | 87 |
| 29 | | | *Holiday – Good Friday* | | | |
| | | | | Volume | 110 | |

## American Spring Wheat Call Options – March 1991 cont.

### STRIKE 280
*July 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 17–4 | 17–4 | 17–4 | 17–4 | 1 | 131 |
| 4 | 19–0 | 19–0 | 19–0 | 19–0 | 2 | 129 |
| 5 | | | | 19–4bnt | 0 | 129 |
| 6 | | | | 20–0bnt | 0 | 129 |
| 7 | | | | 19–0ant | 0 | 129 |
| 8 | | | | 18–0ant | 0 | 129 |
| 11 | 16–0 | 16–0 | 16–0 | 16–0 | 2 | 129 |
| 12 | | | | 19–0bnt | 0 | 129 |
| 13 | 22–0 | 22–0 | 22–0 | 22–0 | 4 | 127 |
| 14 | | | | 19–0ant | 0 | 127 |
| 15 | | | | 15–4ant | 0 | 127 |
| 18 | | | | 15–4n | 0 | 127 |
| 19 | | | | 17–4bnt | 0 | 127 |
| 20 | 18–0 | 18–0 | 18–0 | 18–0 | 10 | 137 |
| 21 | | | | 17–0ant | 0 | 137 |
| 22 | 19–4 | 19–4 | 19–4 | 19–4 | 3 | 137 |
| 25 | | | | 19–4n | 0 | 137 |
| 26 | | | | 16–0ant | 0 | 137 |
| 27 | | | | 18–0bnt | 0 | 137 |
| 28 | 20–0 | 20–0 | 20–0 | 20–0 | 10 | 138 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | 32 | |

### STRIKE 280
*September 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 25–4bnt | 0 | 1 |
| 4 | | | | 26–4bnt | 0 | 1 |
| 5 | | | | 28–0bnt | 0 | 1 |
| 6 | | | | 28–4bnt | 0 | 1 |
| 7 | | | | 26–4ant | 0 | 1 |
| 8 | | | | 26–4n | 0 | 1 |
| 11 | | | | 24–4ant | 0 | 1 |
| 12 | | | | 28–0bnt | 0 | 1 |
| 13 | | | | 29–0bnt | 0 | 1 |
| 14 | | | | 27–0ant | 0 | 1 |
| 15 | | | | 25–0ant | 0 | 1 |
| 18 | | | | 25–0n | 0 | 1 |
| 19 | | | | 26–0bnt | 0 | 1 |
| 20 | | | | 26–0n | 0 | 1 |
| 21 | | | | 25–0ant | 0 | 1 |
| 22 | | | | 27–0bnt | 0 | 1 |
| 25 | | | | 27–0n | 0 | 1 |
| 26 | | | | 25–0ant | 0 | 1 |
| 27 | | | | 27–4bnt | 0 | 1 |
| 28 | | | | 27–4n | 0 | 1 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | 0 | |

### STRIKE 290
*May 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 4–0bnt | 0 | 9 |
| 4 | | | | 4–4bnt | 0 | 9 |
| 5 | | | | 5–0bnt | 0 | 9 |
| 6 | | | | 5–0n | 0 | 9 |
| 7 | | | | 5–0n | 0 | 9 |
| 8 | | | | 5–0n | 0 | 9 |
| 11 | | | | 3–4ant | 0 | 9 |
| 12 | | | | 5–0bnt | 0 | 9 |
| 13 | 5–4 | 5–4 | 5–4 | 5–4 | 40 | 45 |
| 14 | | | | 5–0ant | 0 | 45 |
| 15 | | | | 3–4ant | 0 | 45 |
| 18 | | | | 3–4n | 0 | 45 |
| 19 | | | | 3–4n | 0 | 45 |
| 20 | | | | 3–4n | 0 | 45 |
| 21 | | | | 3–0ant | 0 | 45 |
| 22 | | | | 3–4bnt | 0 | 45 |
| 25 | | | | 3–4n | 0 | 45 |
| 26 | | | | 3–0ant | 0 | 45 |
| 27 | 4–0 | 4–0 | 4–0 | 4–0 | 1 | 45 |
| 28 | 3–6 | 3–6 | 3–4 | 3–4 | 2 | 45 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | 43 | |

### STRIKE 290
*July 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 12–0bnt | 0 | 14 |
| 4 | 15–0 | 15–0 | 13–4 | 13–4 | 1 | 14 |
| 5 | | | | 14–0bnt | 0 | 14 |
| 6 | | | | 14–4bnt | 0 | 14 |
| 7 | | | | 13–4ant | 0 | 14 |
| 8 | | | | 13–0ant | 0 | 14 |
| 11 | 12–0 | 12–0 | 11–0 | 11–0 | 1 | 15 |
| 12 | | | | 13–4bnt | 0 | 15 |
| 13 | | | | 14–4bnt | 0 | 15 |
| 14 | 12–4 | 12–4 | 12–4 | 12–4 | 40 | 51 |
| 15 | 10–0 | 10–0 | 10–0 | 10–0 | 49 | 96 |
| 18 | | | | 10–0n | 0 | 96 |
| 19 | 10–2 | 11–4 | 10–2 | 11–4 | 1 | 97 |
| 20 | | | | 11–4n | 0 | 97 |
| 21 | 12–0 | 12–0 | 10–4 | 10–4 | 3 | 98 |
| 22 | 12–4 | 13–6 | 12–4 | 13–6 | 11 | 99 |
| 25 | 15–0 | 15–0 | 14–2 | 14–2 | 4 | 96 |
| 26 | | | | 10–2bnt | 1 | 96 |
| 27 | | | | 12–2bnt | 0 | 96 |
| 28 | | | | 14–0bnt | 0 | 96 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | 111 | |

### STRIKE 290
*September 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 19–4bnt | 0 | 2 |
| 4 | | | | 20–4bnt | 0 | 2 |
| 5 | | | | 22–0bnt | 0 | 2 |
| 6 | | | | 22–4bnt | 0 | 2 |
| 7 | | | | 21–0ant | 0 | 2 |
| 8 | | | | 21–0n | 0 | 2 |
| 11 | | | | 18–4ant | 0 | 2 |
| 12 | | | | 22–4bnt | 0 | 2 |
| 13 | | | | 23–0bnt | 0 | 2 |
| 14 | | | | 21–0ant | 0 | 2 |
| 15 | | | | 19–0ant | 0 | 2 |
| 18 | | | | 18–0ant | 0 | 2 |
| 19 | | | | 20–0bnt | 0 | 2 |
| 20 | | | | 20–0n | 0 | 2 |
| 21 | | | | 19–0ant | 0 | 2 |
| 22 | | | | 21–0bnt | 0 | 2 |
| 25 | | | | 21–0n | 0 | 2 |
| 26 | | | | 19–4ant | 0 | 2 |
| 27 | | | | 21–0bnt | 0 | 2 |
| 28 | | | | 21–0n | 0 | 2 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | 0 | |

### STRIKE 300
*May 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 1–4bnt | 0 | 3 |
| 4 | | | | 2–0bnt | 0 | 3 |
| 5 | | | | 2–0n | 0 | 3 |
| 6 | | | | 2–0n | 0 | 3 |
| 7 | | | | 2–0n | 0 | 3 |
| 8 | | | | 2–0n | 0 | 3 |
| 11 | | | | 1–6ant | 0 | 3 |
| 12 | | | | 2–0bnt | 0 | 3 |
| 13 | | | | 2–4bnt | 0 | 3 |
| 14 | | | | 2–4n | 0 | 3 |
| 15 | | | | 1–4ant | 0 | 3 |
| 18 | | | | 1–0ant | 0 | 3 |
| 19 | | | | 1–0n | 0 | 3 |
| 20 | | | | 1–0n | 0 | 3 |
| 21 | | | | 1–0n | 0 | 3 |
| 22 | | | | 1–0n | 0 | 3 |
| 25 | | | | 1–0n | 0 | 3 |
| 26 | | | | 1–0n | 0 | 3 |
| 27 | | | | 1–0n | 0 | 3 |
| 28 | | | | 1–0n | 0 | 3 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | 0 | |

## American Spring Wheat Call Options – March 1991 cont.

### STRIKE 300
*July 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 8–0bnt | 0 | 15 |
| 4 | 11–0 | 11–0 | 10–0 | 10–0 | 1 | 14 |
| 5 | | | | 10–0n | 0 | 14 |
| 6 | | | | 10–0n | 0 | 14 |
| 7 | | | | 9–0ant | 0 | 14 |
| 8 | | | | 8–4ant | 0 | 14 |
| 11 | | | | 7–0ant | 0 | 14 |
| 12 | | | | 9–0bnt | 0 | 14 |
| 13 | | | | 9–4bnt | 0 | 14 |
| 14 | | | | 9–4n | 0 | 14 |
| 15 | | | | 7–6ant | 0 | 14 |
| 18 | | | | 7–4ant | 0 | 14 |
| 19 | | | | 8–0bnt | 0 | 14 |
| 20 | | | | 8–0n | 0 | 14 |
| 21 | | | | 7–4ant | 0 | 14 |
| 22 | | | | 9–2bnt | 0 | 14 |
| 25 | | | | 9–2n | 0 | 14 |
| 26 | | | | 8–0ant | 0 | 14 |
| 27 | | | | 8–4bnt | 0 | 14 |
| 28 | 8–4 | 9–0 | 8–4 | 9–0 | 4 | 16 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | **5** | |

### STRIKE 300
*September 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 15–0bnt | 0 | 3 |
| 4 | | | | 15–4bnt | 0 | 3 |
| 5 | | | | 16–4bnt | 0 | 3 |
| 6 | | | | 17–0bnt | 0 | 3 |
| 7 | | | | 16–0ant | 0 | 3 |
| 8 | | | | 16–0n | 0 | 3 |
| | | | | | 0 | 3 |
| 11 | | | | 15–0ant | 0 | 3 |
| 12 | | | | 22–4bnt | 0 | 3 |
| 13 | | | | 17–4bnt | 0 | 3 |
| 14 | | | | 16–0ant | 0 | 3 |
| 15 | | | | 14–0ant | 0 | 3 |
| | | | | | 0 | 3 |
| 18 | | | | 13–4ant | 0 | 3 |
| 19 | | | | 15–0bnt | 0 | 3 |
| 20 | | | | 15–0n | 0 | 3 |
| 21 | | | | 14–4ant | 0 | 3 |
| 22 | | | | 16–0bnt | 0 | 3 |
| 25 | | | | 16–0n | 0 | 3 |
| 26 | | | | 8–0ant | 0 | 3 |
| 27 | | | | 16–0bnt | 0 | 3 |
| 28 | | | | 16–0n | 0 | 3 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 310
*May 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–6n | 0 | 18 |
| 4 | | | | 0–6n | 0 | 18 |
| 5 | | | | 0–6n | 0 | 18 |
| 6 | | | | 0–6n | 0 | 18 |
| 7 | | | | 0–6n | 0 | 18 |
| 8 | | | | 0–6n | 0 | 18 |
| 11 | | | | 0–6n | 0 | 18 |
| 12 | | | | 1–0bnt | 0 | 18 |
| 13 | | | | 1–0n | 0 | 18 |
| 14 | | | | 1–0n | 0 | 18 |
| 15 | | | | 0–6ant | 0 | 18 |
| 18 | | | | 0–4ant | 0 | 18 |
| 19 | | | | 0–4n | 0 | 18 |
| 20 | | | | 0–4n | 0 | 18 |
| 21 | | | | 0–4n | 0 | 18 |
| 22 | | | | 0–4n | 0 | 18 |
| 25 | | | | 0–4n | 0 | 18 |
| 26 | | | | 0–4n | 0 | 18 |
| 27 | | | | 0–4n | 0 | 18 |
| 28 | | | | 0–4n | 0 | 18 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 310
*July 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | 7–4 | 7–4 | 7–4 | 7–4 | 2 | 2 |
| 14 | 6–4 | 6–4 | 6–4 | 6–4 | 2 | 4 |
| 15 | | | | 5–4ant | 0 | 4 |
| 18 | | | | 4–4ant | 0 | 4 |
| 19 | 5–4 | 5–4 | 5–4 | 5–4 | 4 | 8 |
| 20 | 6–0 | 6–0 | 6–0 | 6–0 | 1 | 9 |
| 21 | 5–4 | 5–4 | 5–4 | 5–4 | 2 | 11 |
| 22 | | | | 5–4n | 0 | 11 |
| 25 | | | | 5–4n | 0 | 11 |
| 26 | | | | 5–0ant | 2 | 13 |
| 27 | | | | 5–0n | 0 | 13 |
| 28 | | | | 5–4bnt | 0 | 13 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | **13** | |

### STRIKE 310
*September 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 11 | 11–0 | 11–0 | 11–0 | 11–0 | 1 | 1 |
| 12 | | | | 13–0bnt | 0 | 1 |
| 13 | 14–0 | 14–0 | 14–0 | 14–0 | 2 | 3 |
| 14 | | | | 12–0ant | 0 | 3 |
| 15 | | | | 11–0ant | 0 | 3 |
| 18 | | | | 10–0ant | 0 | 3 |
| 19 | | | | 11–4bnt | 0 | 3 |
| 20 | | | | 11–4n | 0 | 3 |
| 21 | | | | 11–0ant | 0 | 3 |
| 22 | 12–0 | 12–4 | 12–0 | 12–4 | 2 | 5 |
| 25 | | | | 12–0ant | 0 | 5 |
| 26 | | | | 11–0ant | 0 | 5 |
| 27 | | | | 12–0bnt | 0 | 5 |
| 28 | 13–4 | 13–4 | 13–0 | 13–0 | 2 | 7 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | **7** | |

### STRIKE 320
*July 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | 3–0 | 3–0 | 3–0 | 3–0 | 9 | 9 |
| 22 | | | | 3–4bnt | 0 | 9 |
| 25 | | | | 3–4n | 0 | 9 |
| 26 | | | | 3–0ant | 0 | 9 |
| 27 | | | | 3–0n | 0 | 9 |
| 28 | 4–0 | 4–0 | 4–0 | 4–0 | 3 | 12 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | **12** | |

## American Spring Wheat Call Options – March 1991 cont.

| STRIKE 320 | | | | | | |
|---|---|---|---|---|---|---|
| *September 1991* | | | | | | |
| Mar | Open | High | Low | Close | Vol | Open Int. |
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | 9–0 | 9–0 | 9–0 | 9–0 | 5 | 5 |
| 11 | | | | 8–0ant | 0 | 5 |
| 12 | | | | 9–4bnt | 0 | 5 |
| 13 | | | | 10–0bnt | 0 | 5 |
| 14 | | | | 8–4ant | 0 | 5 |
| 15 | | | | 8–0ant | 0 | 5 |
| 18 | | | | 6–4ant | 0 | 5 |
| 19 | | | | 7–4bnt | 0 | 5 |
| 20 | | | | 7–4n | 0 | 5 |
| 21 | | | | 7–4n | 0 | 5 |
| 22 | | | | 8–4bnt | 0 | 5 |
| 25 | | | | 8–4bnt | 0 | 5 |
| 26 | | | | 8–0ant | 0 | 5 |
| 27 | 8–5 | 8–5 | 8–5 | 8–5 | 2 | 7 |
| 28 | 10–0 | 10–0 | 10–0 | 10–0 | 3 | 10 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | 10 | |

# AMERICAN SPRING WHEAT CALL OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *APRIL 1991*

### STRIKE 260 — *May 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 33–4bnt | 0 | 5 |
| 2 | | | | 31–0ant | 0 | 3 |
| 3 | | | | 32–0bnt | 0 | 3 |
| 4 | | | | 30–0ant | 0 | 3 |
| 5 | | | | 30–0n | 0 | 3 |
| 8 | | | | 29–4ant | 0 | 3 |
| 9 | | | | 27–4ant | 0 | 3 |
| 10 | | | | 28–0bnt | 0 | 3 |
| 11 | | | | 30–0bnt | 0 | 3 |
| 12 | | | | 31–4bnt | 0 | 3 |
| 15 | 30–4 | 30–4 | 27–4 | 27–4 | 1 | 3 |
| 16 | | | | 27–0ant | 0 | 2 |
| 17 | | | | 26–4ant | 0 | 2 |
| 18 | | | | 24–6ant | 0 | 0 |
| 19 | | | | 25–4bnt | 0 | 0 |
| 22 | | | | | | |
| 23 | | | | | | |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | Volume | 1 | |

### STRIKE 260 — *July 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 40–0bnt | 0 | 0 |
| 2 | | | | 40–0n | 0 | 0 |
| 3 | | | | 40–4bnt | 0 | 0 |
| 4 | | | | 38–4ant | 0 | 0 |
| 5 | | | | 38–4n | 0 | 0 |
| 8 | | | | 38–4n | 0 | 0 |
| 9 | | | | 36–0ant | 0 | 0 |
| 10 | | | | 37–0bnt | 0 | 0 |
| 11 | | | | 39–2bnt | 0 | 0 |
| 12 | | | | 40–4bnt | 0 | 0 |
| 15 | | | | 37–0ant | 0 | 0 |
| 16 | | | | 37–4n | 0 | 0 |
| 17 | | | | 37–4n | 0 | 0 |
| 18 | | | | 34–0ant | 0 | 0 |
| 19 | | | | 35–0bnt | 0 | 0 |
| 22 | | | | 35–0n | 0 | 0 |
| 23 | | | | 36–4bnt | 0 | 0 |
| 24 | | | | 35–4ant | 0 | 0 |
| 25 | | | | 35–0ant | 0 | 0 |
| 26 | | | | 32–0ant | 0 | 0 |
| 29 | | | | 27–0ant | 0 | 0 |
| 30 | | | | 27–0n | 0 | 0 |
| | | | | Volume | 0 | |

### STRIKE 270 — *May 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 19–0 | 23–4 | 19–0 | 23–4 | 2 | 74 |
| 2 | | | | 31–0bnt | 0 | 74 |
| 3 | | | | 22–0bnt | 0 | 74 |
| 4 | | | | 20–0ant | 0 | 74 |
| 5 | | | | 19–4ant | 0 | 74 |
| 8 | | | | 19–4n | 0 | 74 |
| 9 | | | | 18–0ant | 0 | 74 |
| 10 | | | | 18–0n | 0 | 74 |
| 11 | | | | 20–0bnt | 0 | 74 |
| 12 | | | | 21–4bnt | 0 | 74 |
| 15 | | | | 17–4ant | 0 | 74 |
| 16 | 17–0 | 17–0 | 17–0 | 17–0 | 3 | 74 |
| 17 | | | | 16–0ant | 0 | 73 |
| 18 | 16–0 | 16–0 | 14–6 | 14–6 | 2 | 73 |
| 19 | | | | 15–4bnt | 0 | 59 |
| 22 | | | | | | |
| 23 | | | | | | |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | Volume | 7 | |

### STRIKE 270 — *July 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 33–0bnt | 0 | 10 |
| 2 | | | | 31–0ant | 0 | 10 |
| 3 | | | | 31–4bnt | 0 | 10 |
| 4 | | | | 29–4ant | 0 | 10 |
| 5 | | | | 29–4n | 0 | 10 |
| 8 | | | | 29–0ant | 0 | 10 |
| 9 | | | | 27–4ant | 0 | 10 |
| 10 | | | | 28–0bnt | 0 | 10 |
| 11 | | | | 30–0bnt | 0 | 10 |
| 12 | | | | 30–4bnt | 0 | 10 |
| 15 | | | | 26–0ant | 0 | 10 |
| 16 | | | | 28–0n | 0 | 10 |
| 17 | | | | 28–0n | 0 | 10 |
| 18 | | | | 24–4ant | 0 | 10 |
| 19 | | | | 26–0bnt | 0 | 10 |
| 22 | | | | 25–4ant | 0 | 10 |
| 23 | | | | 27–0bnt | 0 | 10 |
| 24 | | | | 26–4ant | 0 | 10 |
| 25 | | | | 25–4ant | 0 | 10 |
| 26 | | | | 23–0ant | 0 | 10 |
| 29 | | | | 18–4ant | 0 | 10 |
| 30 | | | | 18–4n | 0 | 10 |
| | | | | Volume | 0 | |

### STRIKE 270 — *September 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 40–0bnt | 0 | 1 |
| 2 | | | | 40–0n | 0 | 1 |
| 3 | | | | 40–0n | 0 | 1 |
| 4 | | | | 38–0ant | 0 | 1 |
| 5 | | | | 38–0n | 0 | 1 |
| 8 | | | | 38–0n | 0 | 1 |
| 9 | | | | 38–0n | 0 | 1 |
| 10 | | | | 38–0n | 0 | 1 |
| 11 | | | | 39–0bnt | 0 | 1 |
| 12 | | | | 41–0bnt | 0 | 1 |
| 15 | | | | 38–0ant | 0 | 1 |
| 16 | | | | 38–0n | 0 | 1 |
| 17 | | | | 37–0ant | 0 | 1 |
| 18 | | | | 35–4ant | 0 | 1 |
| 19 | | | | 36–0bnt | 0 | 1 |
| 22 | | | | 36–0n | 0 | 1 |
| 23 | | | | 36–4bnt | 0 | 1 |
| 24 | | | | 36–4n | 0 | 1 |
| 25 | | | | 36–4n | 0 | 1 |
| 26 | | | | 33–4ant | 0 | 1 |
| 29 | | | | 31–0ant | 0 | 1 |
| 30 | | | | 29–4ant | 0 | 1 |
| | | | | Volume | 0 | |

### STRIKE 280 — *May 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 14–0 | 14–0 | 11–0 | 11–0 | 6 | 87 |
| 2 | | | | 12–0ant | 0 | 83 |
| 3 | 13–0 | 13–0 | 13–0 | 13–0 | 2 | 81 |
| 4 | | | | 11–0ant | 0 | 81 |
| 5 | | | | 10–4ant | 0 | 81 |
| 8 | | | | 10–4n | 0 | 81 |
| 9 | | | | 8–4ant | 0 | 81 |
| 10 | | | | 8–4n | 0 | 81 |
| 11 | 10–0 | 10–0 | 10–0 | 10–0 | 4 | 78 |
| 12 | 10–4 | 11–4 | 10–4 | 11–4 | 2 | 77 |
| 15 | 8–0 | 8–0 | 7–6 | 7–6 | 1 | 77 |
| 16 | | | | 7–0ant | 0 | 77 |
| 17 | | | | 7–0n | 0 | 77 |
| 18 | 5–0 | 5–0 | 5–0 | 5–0 | 3 | 77 |
| 19 | 6–2 | 6–2 | 5–4 | 5–4 | 2 | 74 |
| 22 | | | | | | |
| 23 | | | | | | |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | Volume | 20 | |

# American Spring Wheat Call Options – April 1991 cont.

## STRIKE 280

### July 1991

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 24–4bnt | 0 | 137 |
| 2 | | | | 22–4bnt | 0 | 137 |
| 3 | 24–0 | 24–0 | 24–0 | 24–0 | 16 | 121 |
| 4 | 21–4 | 21–4 | 21–4 | 21–4 | 1 | 121 |
| 5 | | | | 21–4n | 0 | 121 |
| 8 | | | | 21–4n | 0 | 121 |
| 9 | 20–0 | 20–0 | 20–0 | 20–0 | 5 | 121 |
| 10 | | | | 20–4bnt | 0 | 121 |
| 11 | | | | 22–0bnt | 0 | 121 |
| 12 | 22–4 | 23–0 | 22–4 | 23–0 | 1 | 121 |
| 15 | 20–0 | 20–0 | 20–0 | 20–0 | 9 | 120 |
| 16 | 20–0 | 20–0 | 19–4 | 19–4 | 1 | 121 |
| 17 | 20–0 | 20–0 | 19–6 | 19–6 | 17 | 121 |
| 18 | | | | 17–4ant | 0 | 121 |
| 19 | | | | 18–4bnt | 0 | 121 |
| 22 | | | | 18–0ant | 0 | 121 |
| 23 | | | | 19–0bnt | 0 | 121 |
| 24 | | | | 18–0ant | 0 | 121 |
| 25 | | | | 17–0ant | 0 | 121 |
| 26 | | | | 15–4ant | 0 | 121 |
| 29 | 12–0 | 12–0 | 11–6 | 11–6 | 1 | 122 |
| 30 | | | | 12–0bnt | 0 | 122 |
| | | | | Volume | 51 | |

## STRIKE 280

### September 1991

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 33–0bnt | 0 | 1 |
| 2 | | | | 33–0n | 0 | 1 |
| 3 | | | | 33–0n | 0 | 1 |
| 4 | | | | 31–0ant | 0 | 1 |
| 5 | | | | 31–0n | 0 | 1 |
| 8 | | | | 31–0n | 0 | 1 |
| 9 | | | | 30–4ant | 0 | 1 |
| 10 | | | | 30–4n | 0 | 1 |
| 11 | | | | 31–0bnt | 0 | 1 |
| 12 | | | | 32–4bnt | 0 | 1 |
| 15 | | | | 30–0ant | 0 | 1 |
| 16 | | | | 30–0n | 0 | 1 |
| 17 | | | | 29–0ant | 0 | 1 |
| 18 | | | | 28–4ant | 0 | 1 |
| 19 | | | | 28–4n | 0 | 1 |
| 22 | | | | 28–4n | 0 | 1 |
| 23 | | | | 29–0bnt | 0 | 1 |
| 24 | | | | 29–0n | 0 | 1 |
| 25 | | | | 28–4ant | 0 | 1 |
| 26 | | | | 26–6ant | 0 | 1 |
| 29 | | | | 24–0ant | 0 | 1 |
| 30 | | | | 22–4ant | 0 | 1 |
| | | | | Volume | 0 | |

## STRIKE 280

### December 1991

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 15 | | | | | | |
| 16 | 42–0 | 42–0 | 43–0 | 43–0 | 1 | 1 |
| 17 | | | | 43–0n | 0 | 1 |
| 18 | | | | 43–0n | 0 | 1 |
| 19 | | | | 43–0n | 0 | 1 |
| 22 | | | | 41–0ant | 0 | 1 |
| 23 | | | | 41–0n | 0 | 1 |
| 24 | | | | 40–0ant | 0 | 1 |
| 25 | | | | 39–4ant | 0 | 1 |
| 26 | | | | 39–4n | 0 | 1 |
| 29 | | | | 35–0ant | 0 | 1 |
| 30 | | | | 35–0n | 0 | 1 |
| | | | | Volume | 1 | |

## STRIKE 290

### May 1991

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 6–0 | 6–0 | 6–4 | 6–4 | 20 | 64 |
| 2 | 6–4 | 6–4 | 5–4 | 5–4 | 1 | 64 |
| 3 | | | | 6–0bnt | 0 | 64 |
| 4 | | | | 4–6ant | 0 | 64 |
| 5 | | | | 4–6n | 0 | 64 |
| 8 | | | | 4–6n | 0 | 64 |
| 9 | 2–4 | 2–4 | 2–4 | 2–4 | 1 | 64 |
| 10 | | | | 2–4n | 0 | 64 |
| 11 | 3–4 | 3–4 | 3–4 | 3–4 | 1 | 65 |
| 12 | | | | 3–4n | 0 | 64 |
| 15 | | | | 2–0ant | 0 | 64 |
| 16 | | | | 1–4ant | 0 | 64 |
| 17 | | | | 1–4n | 0 | 64 |
| 18 | 1–0 | 1–0 | 0–4 | 0–4 | 80 | 57 |
| 19 | 0–1 | 0–1 | 0–1 | 0–1 | 13 | 70 |
| 22 | | | | | | |
| 23 | | | | | | |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | Volume | 116 | |

## STRIKE 290

### July 1991

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 17–6bnt | 0 | 96 |
| 2 | | | | 16–0ant | 0 | 96 |
| 3 | | | | 16–4bnt | 0 | 96 |
| 4 | | | | 15–0ant | 0 | 96 |
| 5 | | | | 15–0n | 0 | 96 |
| 8 | | | | 15–0n | 0 | 96 |
| 9 | | | | 13–4ant | 0 | 96 |
| 10 | | | | 14–0bnt | 0 | 96 |
| 11 | 15–4 | 15–4 | 15–4 | 15–4 | 8 | 96 |
| 12 | 15–0 | 16–0 | 15–0 | 16–0 | 2 | 96 |
| 15 | 14–0 | 14–0 | 13–4 | 13–4 | 1 | 96 |
| 16 | 13–2 | 13–2 | 13–2 | 13–2 | 2 | 96 |
| 17 | | | | 13–2 | 0 | 96 |
| 18 | 12–0 | 12–0 | 12–0 | 12–0 | 1 | 96 |
| 19 | 12–4 | 12–4 | 12–4 | 12–4 | 2 | 96 |
| 22 | | | | 12–4n | 0 | 96 |
| 23 | | | | 13–0bnt | 0 | 96 |
| 24 | | | | 13–0n | 0 | 96 |
| 25 | | | | 11–4ant | 0 | 96 |
| 26 | 10–0 | 10–0 | 10–0 | 10–0 | 5 | 103 |
| 29 | 7–4 | 7–4 | 7–2 | 7–2 | 2 | 103 |
| 30 | 8–0 | 8–4 | 8–0 | 8–0 | 103 | 62 |
| | | | | Volume | 126 | |

## STRIKE 290

### September 1991

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 26–0bnt | 0 | 2 |
| 2 | | | | 26–0n | 0 | 2 |
| 3 | | | | 26–0n | 0 | 2 |
| 4 | | | | 24–0ant | 0 | 2 |
| 5 | | | | 24–0n | 0 | 2 |
| 8 | | | | 24–0n | 0 | 2 |
| 9 | | | | 24–0n | 0 | 2 |
| 10 | | | | 24–0n | 0 | 2 |
| 11 | | | | 25–0bnt | 0 | 2 |
| 12 | | | | 25–4bnt | 0 | 2 |
| 15 | | | | 24–0ant | 0 | 2 |
| 16 | | | | 23–4ant | 0 | 2 |
| 17 | | | | 23–0ant | 0 | 2 |
| 18 | | | | 22–4ant | 0 | 2 |
| 19 | | | | 22–4n | 0 | 2 |
| 22 | | | | 22–0ant | 0 | 2 |
| 23 | | | | 22–4bnt | 0 | 2 |
| 24 | | | | 22–4n | 0 | 2 |
| 25 | | | | 22–0ant | 0 | 2 |
| 26 | | | | 20–4ant | 0 | 2 |
| 29 | | | | 18–0ant | 0 | 2 |
| 30 | | | | 17–0ant | 0 | 2 |
| | | | | Volume | 0 | |

## American Spring Wheat Call Options – April 1991 cont.

### STRIKE 290
*December 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 15 | | | | | | |
| 16 | 36–0 | 36–0 | 36–0 | 36–0 | 1 | 1 |
| 17 | | | | 36–0n | 0 | 1 |
| 18 | | | | 36–0n | 0 | 1 |
| 19 | | | | 36–0n | 0 | 1 |
| 22 | | | | 34–0ant | 0 | 1 |
| 23 | | | | 34–0n | 0 | 1 |
| 24 | | | | 33–6ant | 0 | 1 |
| 25 | | | | 33–0ant | 0 | 1 |
| 26 | | | | 39–4n | 0 | 1 |
| 29 | | | | 29–0ant | 0 | 1 |
| 30 | | | | 2–0n | 0 | 1 |
| | | | | Volume | 1 | |

### STRIKE 300
*May 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 2–4bnt | 0 | 3 |
| 2 | | | | 2–0ant | 0 | 3 |
| 3 | | | | 2–0n | 0 | 3 |
| 4 | | | | 2–0n | 0 | 3 |
| 5 | | | | 1–6ant | 0 | 3 |
| 8 | | | | 1–6n | 0 | 3 |
| 9 | | | | 1–6n | 0 | 3 |
| 10 | | | | 1–4ant | 0 | 3 |
| 11 | | | | 1–4n | 0 | 3 |
| 12 | | | | 1–4n | 0 | 3 |
| 15 | | | | 1–0ant | 0 | 3 |
| 16 | | | | 0–2ant | 0 | 3 |
| 17 | | | | 0–2n | 0 | 3 |
| 18 | | | | 0–1ant | 0 | 3 |
| 19 | | | | 1–0n | 0 | 3 |
| 22 | | | | | | |
| 23 | | | | | | |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | Volume | 0 | |

### STRIKE 300
*July 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 13–0 | 13–0 | 13–0 | 13–0 | 2 | 18 |
| 2 | | | | 11–4ant | 0 | 18 |
| 3 | | | | 11–6bnt | 0 | 18 |
| 4 | 11–4 | 11–4 | 10–0 | 10–0 | 9 | 25 |
| 5 | 10–4 | 10–4 | 10–4 | 10–4 | 3 | 28 |
| 8 | 10–4 | 10–4 | 10–4 | 10–4 | 8 | 36 |
| 9 | 10–0 | 10–0 | 9–0 | 9–0 | 3 | 39 |
| 10 | | | | 9–4bnt | 0 | 39 |
| 11 | | | | 10–0bnt | 0 | 39 |
| 12 | 11–4 | 11–4 | 11–4 | 11–4 | 1 | 40 |
| 15 | | | | 9–4ant | 0 | 40 |
| 16 | | | | 8–4ant | 0 | 40 |
| 17 | 9–2 | 9–2 | 9–0 | 9–0 | 7 | 43 |
| 18 | 8–0 | 8–0 | 7–4 | 7–4 | 4 | 46 |
| 19 | | | | 8–0bnt | 0 | 46 |
| 22 | | | | 7–4ant | 0 | 46 |
| 23 | | | | 7–6bnt | 0 | 46 |
| 24 | 7–2 | 7–2 | 7–2 | 7–2 | 5 | 46 |
| 25 | 6–6 | 6–6 | 6–6 | 6–6 | 2 | 46 |
| 26 | 5–4 | 5–4 | 5–4 | 5–4 | 13 | 46 |
| 29 | | | | 4–0ant | 0 | 46 |
| 30 | 4–0 | 4–2 | 4–0 | 4–2 | 2 | 44 |
| | | | | Volume | 59 | |

### STRIKE 300
*September 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 20–0bnt | 0 | 3 |
| 2 | 21–0 | 21–0 | 20–4 | 20–4 | 3 | 4 |
| 3 | | | | 20–4n | 0 | 4 |
| 4 | | | | 19–0ant | 0 | 4 |
| 5 | | | | 19–0n | 0 | 4 |
| 8 | | | | 19–0n | 0 | 4 |
| 9 | 17–0 | 17–0 | 17–0 | 17–0 | 4 | 8 |
| 10 | | | | 17–0n | 0 | 8 |
| 11 | | | | 19–0bnt | 0 | 8 |
| 12 | | | | 20–0bnt | 0 | 8 |
| 15 | | | | 18–2ant | 0 | 8 |
| 16 | | | | 18–0ant | 0 | 8 |
| 17 | | | | 17–0ant | 0 | 8 |
| 18 | 16–0 | 16–0 | 16–0 | 16–0 | 3 | 11 |
| 19 | | | | 16–4bnt | 0 | 11 |
| 22 | 16–4 | 16–4 | 16–0 | 16–0 | 0 | 11 |
| 23 | | | | 17–0bnt | 0 | 11 |
| 24 | | | | 17–0n | 0 | 11 |
| 25 | | | | 16–4ant | 0 | 11 |
| 26 | | | | 15–4ant | 0 | 11 |
| 29 | 14–4 | 14–4 | 12–0 | 12–0 | 1 | 12 |
| 30 | | | | 12–0n | 0 | 12 |
| | | | | Volume | 11 | |

### STRIKE 300
*December 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 15 | | | | | | |
| 16 | 30–0 | 30–0 | 30–0 | 30–0 | 1 | 1 |
| 17 | | | | 30–0n | 0 | 1 |
| 18 | | | | 30–0n | 0 | 1 |
| 19 | | | | 30–0n | 0 | 1 |
| 22 | | | | 28–4n | 0 | 1 |
| 23 | | | | 28–4n | 0 | 1 |
| 24 | | | | 28–0ant | 0 | 1 |
| 25 | | | | 27–0ant | 0 | 1 |
| 26 | | | | 27–0n | 0 | 1 |
| 29 | | | | 23–4ant | 0 | 1 |
| 30 | | | | 23–4n | 0 | 1 |
| | | | | Volume | 1 | |

### STRIKE 310
*May 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–4n | 0 | 18 |
| 2 | | | | 0–4n | 0 | 18 |
| 3 | | | | 0–4n | 0 | 18 |
| 4 | | | | 0–4n | 0 | 18 |
| 5 | | | | 0–4n | 0 | 18 |
| 8 | | | | 4–0n | 0 | 18 |
| 9 | | | | 4–0n | 0 | 18 |
| 10 | | | | 4–0n | 0 | 18 |
| 11 | | | | 4–0n | 0 | 18 |
| 12 | | | | 4–0n | 0 | 18 |
| 15 | | | | 4–0n | 0 | 18 |
| 16 | | | | 0–1ant | 0 | 18 |
| 17 | | | | 0–1n | 0 | 18 |
| 18 | | | | 0–1n | 0 | 18 |
| 19 | | | | 0–1n | 0 | 18 |
| 22 | | | | | | |
| 23 | | | | | | |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | Volume | 0 | |

## American Spring Wheat Call Options – April 1991 cont.

### STRIKE 310
*July 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 7-0 | 8-0 | 7-0 | 8-0 | 1 | 14 |
| 2 | 8-0 | 8-0 | 7-4 | 7-4 | 5 | 19 |
| 3 | 7-6 | 9-0 | 7-4 | 8-0 | 8 | 27 |
| 4 | 7-4 | 7-4 | 6-6 | 6-6 | 5 | 32 |
| 5 | | | | 6-6n | 0 | 32 |
| 8 | | | | 6-6n | 0 | 32 |
| 9 | | | | 6-0ant | 0 | 32 |
| 10 | 6-6 | 6-6 | 6-6 | 6-6 | 6 | 38 |
| 11 | 7-0 | 7-0 | 7-0 | 7-0 | 5 | 43 |
| 12 | | | | 7-0n | 0 | 43 |
| 15 | 6-0 | 6-0 | 5-4 | 5-4 | 3 | 46 |
| 16 | | | | 5-0ant | 0 | 46 |
| 17 | 6-4 | 6-4 | 6-4 | 6-4 | 1 | 47 |
| 18 | | | | 5-0ant | 0 | 47 |
| 19 | 5-4 | 5-4 | 5-4 | 5-4 | 5 | 52 |
| 22 | | | | 5-0ant | 0 | 52 |
| 23 | | | | 5-0n | 0 | 52 |
| 24 | | | | 4-6ant | 0 | 52 |
| 25 | | | | 4-4ant | 0 | 52 |
| 26 | | | | 3-4ant | 0 | 52 |
| 29 | | | | 2-4ant | 0 | 52 |
| 30 | 2-7 | 2-7 | 2-7 | 2-7 | 2 | 52 |
| | | | | Volume | 41 | |

### STRIKE 310
*September 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 15-4bnt | 0 | 7 |
| 2 | | | | 15-0ant | 0 | 7 |
| 3 | 15-0 | 15-0 | 15-0 | 15-0 | 1 | 8 |
| 4 | 14-0 | 14-0 | 14-0 | 14-0 | 1 | 9 |
| 5 | 14-4 | 14-4 | 14-4 | 14-4 | 3 | 12 |
| 8 | | | | 14-4n | 0 | 12 |
| 9 | 14-0 | 14-0 | 13-4 | 13-4 | 8 | 20 |
| 10 | 14-4 | 14-4 | 14-4 | 14-4 | 3 | 23 |
| 11 | | | | 14-4n | 0 | 23 |
| 12 | | | | 15-0bnt | 0 | 23 |
| 15 | 13-4 | 13-4 | 13-4 | 13-4 | 3 | 26 |
| 16 | 13-0 | 13-0 | 13-0 | 13-0 | 4 | 30 |
| 17 | | | | 13-0n | 0 | 30 |
| 18 | 12-4 | 12-4 | 12-0 | 12-0 | 2 | 32 |
| 19 | | | | 12-4bnt | 0 | 32 |
| 22 | | | | 12-0ant | 0 | 32 |
| 23 | 13-2 | 13-2 | 13-2 | 13-2 | 1 | 33 |
| 24 | | | | 13-0ant | 0 | 33 |
| 25 | | | | 12-4ant | 0 | 33 |
| 26 | | | | 11-2ant | 0 | 33 |
| 29 | 10-0 | 10-0 | 9-0 | 9-0 | 1 | 34 |
| 30 | 8-2 | 8-4 | 8-0 | 8-2 | 6 | 36 |
| | | | | Volume | 33 | |

### STRIKE 310
*December 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | 21-0 | 23-0 | 21-0 | 23-0 | 1 | 1 |
| 12 | | | | 24-0bnt | 0 | 1 |
| 15 | | | | 23-0ant | 0 | 1 |
| 16 | 24-0 | 24-0 | 24-0 | 24-0 | 1 | 2 |
| 17 | | | | 24-0n | 0 | 2 |
| 18 | | | | 24-0n | 0 | 2 |
| 19 | | | | 24-0n | 0 | 2 |
| 22 | | | | 23-4ant | 0 | 2 |
| 23 | | | | 23-4n | 0 | 2 |
| 24 | | | | 23-0ant | 0 | 2 |
| 25 | | | | 21-0ant | 0 | 2 |
| 26 | | | | 21-0n | 0 | 2 |
| 29 | | | | 19-0ant | 0 | 2 |
| 30 | | | | 19-0n | 0 | 2 |
| | | | | Volume | 2 | |

### STRIKE 320
*May 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 5-0n | 0 | 15 |
| 2 | | | | 5-0n | 0 | 15 |
| 3 | | | | 5-0n | 0 | 12 |
| 4 | | | | 5-0n | 0 | 12 |
| 5 | | | | 5-0n | 0 | 12 |
| 8 | | | | 4-6ant | 0 | 12 |
| 9 | 4-0 | 4-0 | 3-6 | 3-6 | 10 | 22 |
| 10 | 5-0 | 5-0 | 5-0 | 5-0 | 2 | 24 |
| 11 | 5-0 | 5-0 | 5-0 | 5-0 | 3 | 27 |
| 12 | | | | 5-0n | 0 | 30 |
| 15 | | | | 4-0ant | 0 | 27 |
| 16 | | | | 3-4ant | 0 | 27 |
| 17 | | | | 3-4n | 0 | 27 |
| 18 | | | | 3-4n | 0 | 27 |
| 19 | 3-0 | 3-4 | 3-0 | 3-4 | 5 | 22 |
| 22 | | | | 3-0ant | 0 | 22 |
| 23 | | | | 3-0n | 0 | 22 |
| 24 | | | | 2-6ant | 0 | 22 |
| 25 | 2-4 | 2-4 | 2-4 | 2-4 | 5 | 23 |
| 26 | | | | 2-0ant | 0 | 23 |
| 29 | | | | 1-4ant | 0 | 23 |
| 30 | | | | 1-4n | 0 | 23 |
| | | | | Volume | 25 | |

### STRIKE 320
*July 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 11-6 | 12-0 | 11-6 | 12-0 | 15 | 24 |
| 2 | | | | 11-4ant | 0 | 24 |
| 3 | | | | 11-4n | 0 | 24 |
| 4 | | | | 10-4ant | 0 | 24 |
| 5 | | | | 11-0bnt | 0 | 24 |
| 8 | | | | 11-0n | 0 | 24 |
| 9 | | | | 10-4ant | 0 | 24 |
| 10 | | | | 10-4n | 0 | 24 |
| 11 | | | | 10-4n | 0 | 24 |
| 12 | | | | 11-0bnt | 0 | 24 |
| 15 | 9-4 | 9-4 | 9-4 | 9-4 | 1 | 25 |
| 16 | | | | 9-4ant | 0 | 25 |
| 17 | 9-0 | 9-0 | 9-0 | 9-0 | 1 | 26 |
| 18 | | | | 8-4ant | 0 | 26 |
| 19 | 8-0 | 8-4 | 8-0 | 8-4 | 4 | 30 |
| 22 | | | | 8-4n | 0 | 30 |
| 23 | | | | 9-0bnt | 0 | 30 |
| 24 | | | | 9-0n | 0 | 30 |
| 25 | 8-0 | 8-0 | 8-0 | 8-0 | 2 | 32 |
| 26 | 8-0 | 8-0 | 7-4 | 7-4 | 8 | 28 |
| 29 | 8-4 | 8-4 | 8-0 | 8-0 | 1 | 29 |
| 30 | | | | 8-0n | 0 | 29 |
| | | | | Volume | 32 | |

### STRIKE 320
*September 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 15 | | | | | | |
| 16 | 20-0 | 20-0 | 20-0 | 20-0 | 1 | 1 |
| 17 | | | | 20-0n | 0 | 1 |
| 18 | | | | 20-0n | 0 | 1 |
| 19 | | | | 20-0n | 0 | 1 |
| 22 | | | | 19-4ant | 0 | 1 |
| 23 | | | | 19-0ant | 0 | 1 |
| 24 | | | | 18-4ant | 0 | 1 |
| 25 | | | | 17-0ant | 0 | 1 |
| 26 | | | | 17-0n | 0 | 1 |
| 29 | | | | 15-0ant | 0 | 1 |
| 30 | | | | 15-0n | 0 | 1 |
| | | | | Volume | 1 | |

## American Spring Wheat Call Options – April 1991 cont.

**STRIKE 330**
***September 1991***

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | 8–0 | 8–0 | 8–0 | 8–0 | 3 | 3 |
| 11 | | | | 8–0n | 0 | 3 |
| 12 | | | | 9–0bnt | 0 | 3 |
| 15 | | | | 7–0ant | 0 | 3 |
| 16 | 7–0 | 7–0 | 7–0 | 7–0 | 1 | 4 |
| 17 | | | | 7–0n | 0 | 4 |
| 18 | | | | 6–4ant | 0 | 4 |
| 19 | | | | 6–4n | 0 | 4 |
| 22 | | | | 6–4n | 0 | 4 |
| 23 | | | | 6–4n | 0 | 4 |
| 24 | | | | 6–4n | 0 | 4 |
| 25 | | | | 6–2ant | 0 | 4 |
| 26 | | | | 6–4ant | 0 | 4 |
| 29 | | | | 4–2ant | 0 | 4 |
| 30 | | | | 4–2n | 0 | 4 |
| | | | | Volume | 4 | |

**STRIKE 330**
***December 1991***

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 15 | | | | | | |
| 16 | 16–0 | 16–0 | 16–0 | 16–0 | 1 | 1 |
| 17 | | | | 16–0n | 0 | 1 |
| 18 | | | | 16–0n | 0 | 1 |
| 19 | | | | 16–0n | 0 | 1 |
| 22 | | | | 16–0n | 0 | 1 |
| 23 | | | | 16–0n | 0 | 1 |
| 24 | | | | 16–0n | 0 | 1 |
| 25 | | | | 13–4ant | 0 | 1 |
| 26 | | | | 13–4n | 0 | 1 |
| 29 | | | | 11–6ant | 0 | 1 |
| 30 | | | | 11–4ant | 0 | 1 |
| | | | | Volume | 1 | |

**STRIKE 340**
***December 1991***

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 15 | | | | | | |
| 16 | 12–0 | 12–4 | 12–0 | 12–4 | 1 | 1 |
| 17 | | | | 12–4n | 0 | 1 |
| 18 | | | | 12–4n | 0 | 1 |
| 19 | | | | 12–4n | 0 | 1 |
| 22 | | | | 12–0ant | 0 | 1 |
| 23 | | | | 12–0n | 0 | 1 |
| 24 | | | | 12–0ant | 0 | 1 |
| 25 | | | | 10–4ant | 0 | 1 |
| 26 | | | | 10–4n | 0 | 1 |
| 29 | | | | 9–0ant | 0 | 1 |
| 30 | | | | 9–0n | 0 | 1 |
| | | | | Volume | 1 | |

**STRIKE 350**
***December 1991***

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 15 | | | | | | |
| 16 | 8–0 | 10–0 | 8–0 | 10–0 | 1 | 1 |
| 17 | | | | 10–0n | 0 | 1 |
| 18 | | | | 10–0n | 0 | 1 |
| 19 | | | | 10–0n | 0 | 1 |
| 22 | | | | 10–0n | 0 | 1 |
| 23 | | | | 10–0n | 0 | 1 |
| 24 | | | | 9–4ant | 0 | 1 |
| 25 | | | | 8–4ant | 0 | 1 |
| 26 | | | | 8–4n | 0 | 1 |
| 29 | | | | 7–4ant | 0 | 1 |
| 30 | | | | 7–0ant | 0 | 1 |
| | | | | Volume | 1 | |

# AMERICAN SPRING WHEAT CALL OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *MAY 1991*

### STRIKE 260

*July 1991*

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 27–0n | 0 | 0 |
| 2 | | | | 27–0n | 0 | 0 |
| 3 | | | | 29–2bnt | 0 | 0 |
| 6 | | | | 30–0bnt | 0 | 0 |
| 7 | | | | 30–0n | 0 | 0 |
| 8 | | | | 28–4ant | 0 | 0 |
| 9 | | | | 30–4bnt | 0 | 0 |
| 10 | | | | 32–0ant | 0 | 0 |
| 13 | | | | 32–0n | 0 | 0 |
| 14 | | | | 29–0ant | 0 | 0 |
| 15 | | | | 28–0ant | 0 | 0 |
| 16 | | | | 27–0ant | 0 | 0 |
| 17 | | | | 27–0n | 0 | 0 |
| 20 | | | | 30–0bnt | 0 | 0 |
| 21 | | | | 30–4bnt | 0 | 0 |
| 22 | | | | 32–0bnt | 0 | 0 |
| 23 | | | | 30–4ant | 0 | 0 |
| 24 | | | | 29–4ant | 0 | 0 |
| 27 | | | *Holiday – Memorial Day* | | | |
| 28 | | | | 26–4ant | 0 | 0 |
| 29 | | | | 24–6ant | 0 | 0 |
| 30 | | | | 22–0ant | 0 | 0 |
| 31 | | | | 23–0bnt | 0 | 0 |
| | | | | **Volume** | **0** | |

### STRIKE 270

*July 1991*

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 18–4n | 0 | 10 |
| 2 | | | | 19–0bnt | 0 | 10 |
| 3 | | | | 20–6bnt | 0 | 10 |
| 6 | | | | 21–4bnt | 0 | 10 |
| 7 | | | | 20–4ant | 0 | 10 |
| 8 | | | | 20–0ant | 0 | 10 |
| 9 | | | | 21–4bnt | 0 | 10 |
| 10 | | | | 22–4ant | 0 | 10 |
| 13 | 20–0 | 21–4 | 20–0 | 21–4 | 1 | 10 |
| 14 | | | | 20–4ant | 1 | 10 |
| 15 | 21–0 | 21–0 | 19–0 | 19–0 | 1 | 10 |
| 16 | 18–0 | 18–0 | 17–6 | 17–6 | 1 | 9 |
| 17 | 18–0 | 18–0 | 18–0 | 18–0 | 2 | 10 |
| 20 | | | | 20–0bnt | 0 | 8 |
| 21 | | | | 21bnt | 0 | 8 |
| 22 | | | | 22–0bnt | 0 | 8 |
| 23 | 20–4 | 20–4 | 20–4 | 20–4 | 1 | 8 |
| 24 | | | | 19–4ant | 0 | 8 |
| 27 | | | *Holiday – Memorial Day* | | | |
| 28 | | | | 17–0ant | 0 | 8 |
| 29 | | | | 14–6ant | 0 | 8 |
| 30 | | | | 12–0ant | 0 | 8 |
| 31 | | | | 13–4bnt | 0 | 8 |
| | | | | **Volume** | **7** | |

### STRIKE 270

*September 1991*

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 29–4n | 0 | 1 |
| 2 | | | | 29–4n | 0 | 1 |
| 3 | | | | 29–4n | 0 | 1 |
| 6 | | | | 30–0bnt | 0 | 1 |
| 7 | | | | 30–0n | 0 | 1 |
| 8 | | | | 28–4ant | 0 | 1 |
| 9 | | | | 29–0bnt | 0 | 1 |
| 10 | | | | 29–0n | 0 | 1 |
| 13 | | | | 29–0n | 0 | 1 |
| 14 | | | | 29–0n | 0 | 1 |
| 15 | | | | 26–4ant | 0 | 1 |
| 16 | | | | 26–4n | 0 | 1 |
| 17 | | | | 25–4ant | 0 | 1 |
| 20 | | | | 27–4bnt | 0 | 1 |
| 21 | | | | 28–0bnt | | |
| 22 | | | | 29–0bnt | 0 | 1 |
| 23 | | | | 29–0n | 0 | 1 |
| 24 | | | | 27–4ant | 0 | 1 |
| 27 | | | *Holiday – Memorial Day* | | | |
| 28 | | | | 25–0ant | 0 | 1 |
| 29 | | | | 23–0ant | 0 | 1 |
| 30 | | | | 20–6ant | 0 | 1 |
| 31 | | | | 21–4bnt | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 280

*July 1991*

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 12–0n | 0 | 122 |
| 2 | | | | 12–0n | 0 | 122 |
| 3 | | | | 13–4bnt | 0 | 122 |
| 6 | | | | 14–0bnt | 0 | 122 |
| 7 | | | | 13–0ant | 0 | 122 |
| 8 | | | | 12–4ant | 0 | 122 |
| 9 | | | | 13–4bnt | 0 | 122 |
| 10 | | | | 13–4n | 0 | 122 |
| 13 | 12–4 | 13–0 | 12–4 | 13–0 | 0 | 122 |
| 14 | | | | 12–0ant | 0 | 121 |
| 15 | 10–4 | 10–4 | 10–2 | 10–2 | 1 | 121 |
| 16 | | | | 10–0ant | 0 | 121 |
| 17 | | | | 9–4ant | 0 | 121 |
| 20 | 9–4 | 11–0 | 9–4 | 11–0 | 1 | 121 |
| 21 | 11–4 | 12–4 | 11–4 | 12–4 | 3 | 118 |
| 22 | 12–6 | 12–6 | 12–6 | 12–6 | 1 | 118 |
| 23 | 11–6 | 11–6 | 11–6 | 11–6 | 2 | 118 |
| 24 | 10–2 | 10–2 | 9–6 | 9–6 | 1 | 118 |
| 27 | | | *Holiday – Memorial Day* | | | |
| 28 | 7–4 | 8–0 | 6–4 | 8–0 | 2 | 120 |
| 29 | 7–0 | 7–0 | 6–4 | 6–4 | 6 | 120 |
| 30 | | | | 5–2ant | 0 | 120 |
| 31 | | | | 6–0bnt | 0 | 120 |
| | | | | **Volume** | **17** | |

### STRIKE 280

*September 1991*

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 29–4n | 0 | 1 |
| 2 | | | | 22–4n | 0 | 1 |
| 3 | | | | 23–0bnt | 0 | 1 |
| 6 | | | | 23–0n | 0 | 1 |
| 7 | | | | 23–0n | 0 | 1 |
| 8 | | | | 21–4ant | 0 | 1 |
| 9 | | | | 22–0bnt | 0 | 1 |
| 10 | | | | 22–0n | 0 | 1 |
| 13 | | | | 22–0n | 0 | 1 |
| 14 | | | | 21–4ant | 0 | 1 |
| 15 | | | | 19–4ant | 0 | 1 |
| 16 | | | | 19–4n | 0 | 1 |
| 17 | | | | 18–4ant | 0 | 1 |
| 20 | | | | 20–0bnt | 0 | 1 |
| 21 | | | | 20–4bnt | 0 | 1 |
| 22 | | | | 21–0bnt | 0 | 1 |
| 23 | | | | 21–0n | 0 | 1 |
| 24 | | | | 20–0ant | 0 | 1 |
| 27 | | | *Holiday – Memorial Day* | | | |
| 28 | | | | 18–0ant | 0 | 1 |
| 29 | | | | 16–0ant | 0 | 1 |
| 30 | | | | 14–0ant | 0 | 1 |
| 31 | | | | 14–4bnt | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 280

*December 1991*

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 35–0n | 0 | 1 |
| 2 | | | | 35–0n | 0 | 1 |
| 3 | | | | 35–0n | 0 | 1 |
| 6 | | | | 35–0n | 0 | 1 |
| 7 | | | | 35–0n | 0 | 1 |
| 8 | | | | 35–0n | 0 | 1 |
| 9 | | | | 35–0n | 0 | 1 |
| 10 | | | | 35–0n | 0 | 1 |
| 13 | | | | 35–0n | 0 | 1 |
| 14 | | | | 35–0n | 0 | 1 |
| 15 | | | | 30–0ant | 0 | 1 |
| 16 | | | | 30–0n | 0 | 1 |
| 17 | | | | 30–0n | 0 | 1 |
| 20 | | | | 30–0n | 0 | 1 |
| 21 | | | | 32–0bnt | 0 | 1 |
| 22 | | | | 32–0n | 0 | 1 |
| 23 | | | | 32–0n | 0 | 1 |
| 24 | | | | 32–0n | 0 | 1 |
| 27 | | | *Holiday – Memorial Day* | | | |
| 28 | | | | 32–0n | 0 | 1 |
| 29 | | | | 30–4ant | 0 | 1 |
| 30 | | | | 30–4n | 0 | 1 |
| 31 | | | | 26–0ant | 0 | 1 |
| | | | | **Volume** | **0** | |

## American Spring Wheat Call Options – May 1991 cont.

### STRIKE 290 — July 1991

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 8–0n | 0 | 62 |
| 2 | | | | 8–0n | 0 | 62 |
| 3 | | | | 9–0bn | 0 | 62 |
| 6 | | | | 9–0n | 0 | 62 |
| 7 | | | | 9–0n | 0 | 62 |
| 8 | 7–4 | 7–4 | 7–4 | 7–4 | 4 | 58 |
| 9 | 7–0 | 7–6 | 7–0 | 7–6 | 1 | 57 |
| 10 | 84–0 | 84–0 | 84–0 | 84–0 | 1 | 57 |
| 13 | | | | 7–4ant | 1 | 57 |
| 14 | | | | 7–0ant | 0 | 57 |
| 15 | 6–0 | 6–0 | 5–6 | 5–6 | 4 | 55 |
| 16 | 5–4 | 5–4 | 5–0 | 5–0 | 2 | 55 |
| 17 | 5–0 | 5–0 | 5–0 | 5–0 | 20 | 70 |
| 20 | | | | 6–4 | 0 | 70 |
| 21 | | | | 6–4 | 0 | 70 |
| 22 | | | | 7–0bnt | 1 | 3 |
| 23 | 5–6 | 5–6 | 5–6 | 5–6 | 12 | 77 |
| 24 | 5–4 | 5–4 | 5–4 | 5–4 | 0 | 70 |
| 27 | *Holiday – Memorial Day* | | | | | |
| 28 | | | | 3–4ant | 0 | 72 |
| 29 | 3–0 | 3–0 | 3–0 | 3–0 | 2 | 73 |
| 30 | | | | 1–4ant | 0 | 73 |
| 31 | | | | 2–0bnt | 0 | 73 |
| | | | | **Volume** | **48** | |

### STRIKE 290 — September 1991

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 17–0n | 0 | 2 |
| 2 | | | | 17–0n | 0 | 2 |
| 3 | | | | 17–0n | 0 | 2 |
| 6 | | | | 17–0n | 0 | 2 |
| 7 | | | | 17–0n | 0 | 2 |
| 8 | | | | 16–0ant | 0 | 2 |
| 9 | | | | 16–0n | 0 | 1 |
| 10 | | | | 16–0n | 0 | 2 |
| 13 | | | | 16–0n | 0 | 2 |
| 14 | | | | 15–4ant | 0 | 2 |
| 15 | | | | 13–4ant | 0 | 2 |
| 16 | | | | 13–0ant | 0 | 2 |
| 17 | | | | 12–4ant | 0 | 2 |
| 20 | | | | 14–0bnt | 0 | 2 |
| 21 | | | | 14–4bnt | 0 | 2 |
| 22 | | | | | | |
| 23 | | | | 15–0n | 0 | 2 |
| 24 | | | | 14–0ant | 1 | 3 |
| 27 | *Holiday – Memorial Day* | | | | | |
| 28 | 12–0 | 12–0 | 11–0 | 11–0 | 1 | 3 |
| 29 | 10–4 | 10–4 | 10–4 | 10–4 | 3 | 5 |
| 30 | | | | 9–0ant | 0 | 5 |
| 31 | | | | 9–0n | 0 | 5 |
| | | | | **Volume** | **5** | |

### STRIKE 290 — December 1991

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 29–0n | 0 | 1 |
| 2 | | | | 29–0n | 0 | 1 |
| 3 | | | | 29–0n | 0 | 1 |
| 6 | | | | 29–0n | 0 | 1 |
| 7 | | | | 29–0n | 0 | 1 |
| 8 | | | | 29–0n | 0 | 1 |
| 9 | | | | 29–0n | 0 | 1 |
| 10 | | | | 29–0n | 0 | 1 |
| 13 | | | | 29–0n | 0 | 1 |
| 14 | | | | 29–0n | 0 | 1 |
| 15 | | | | 24–0ant | 0 | 1 |
| 16 | | | | 24–0n | 0 | 1 |
| 17 | | | | 24–0n | 0 | 1 |
| 20 | | | | 24–0n | 0 | 1 |
| 21 | | | | 25–4bnt | 0 | 1 |
| 22 | | | | | | |
| 23 | | | | 25–4n | 0 | 1 |
| 24 | | | | 25–4n | 0 | 1 |
| 27 | *Holiday – Memorial Day* | | | | | |
| 28 | | | | 25–4n | 0 | 1 |
| 29 | | | | 24–0ant | 0 | 1 |
| 30 | | | | 19–0ant | 0 | 1 |
| 31 | | | | 19–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 300 — July 1991

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 4–2 | 4–2 | 4–2 | 4–2 | 1 | 43 |
| 2 | | | | 4–2nt | 0 | 43 |
| 3 | | | | 4–6bnt | 0 | 43 |
| 6 | | | | 4–6nt | 0 | 43 |
| 7 | 4–6 | 4–6 | 4–4 | 4–4 | 2 | 44 |
| 8 | | | | 4–0ant | 0 | 44 |
| 9 | | | | 4–2bnt | 0 | 122 |
| 10 | | | | 4–4ant | 0 | 44 |
| 13 | 4–0 | 4–0 | 4–0 | 4–0 | 3 | 45 |
| 14 | 3–2 | 3–2 | 3–0 | 3–0 | 21 | 52 |
| 15 | | | | 2–7ant | 0 | 52 |
| 16 | | | | 2–7n | 0 | 52 |
| 17 | | | | 2–4ant | 0 | 52 |
| 20 | | | | 2–4n | 0 | 52 |
| 21 | | | | 2–4n | 0 | 52 |
| 22 | 2–7 | 2–7 | 2–7 | 2–7 | 0 | 52 |
| 23 | | | | 2–4ant | 0 | 52 |
| 24 | | | | 2–2ant | 2 | 52 |
| 27 | *Holiday – Memorial Day* | | | | | |
| 28 | | | | 1–0ant | 0 | 52 |
| 29 | | | | 1–0n | 0 | 52 |
| 30 | | | | 0–4ant | 0 | 52 |
| 31 | | | | 0–4ant | 0 | 52 |
| | | | | **Volume** | **29** | |

### STRIKE 300 — September 1991

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 12–0n | 0 | 12 |
| 2 | | | | 12–0n | 0 | 12 |
| 3 | | | | 12–0n | 0 | 12 |
| 6 | | | | 12–0nt | 0 | 12 |
| 7 | | | | 12–0n | 0 | 12 |
| 8 | | | | 11–0ant | 0 | 12 |
| 9 | 11–4 | 11–4 | 11–4 | 11–4 | 1 | 12 |
| 10 | | | | 11–4nt | 0 | 12 |
| 13 | | | | 11–2ant | 0 | 12 |
| 14 | | | | 10–2ant | 0 | 12 |
| 15 | | | | 8–6ant | 0 | 12 |
| 16 | 8–4 | 8–4 | 8–4 | 8–4 | 6 | 12 |
| 17 | | | | 8–0ant | 0 | 12 |
| 20 | | | | 9–0bnt | 0 | 12 |
| 21 | | | | 9–4bnt | 0 | 12 |
| 22 | | | | 10–0bnt | 0 | 12 |
| 23 | | | | 10–0n | 0 | 12 |
| 24 | | | | 9–4ant | 0 | 12 |
| 27 | *Holiday – Memorial Day* | | | | | |
| 28 | | | | 8–0ant | 0 | 12 |
| 29 | 7–0 | 7–0 | 6–4 | 6–4 | 1 | 13 |
| 30 | | | | 5–4ant | 0 | 13 |
| 31 | | | | 5–4n | 0 | 13 |
| | | | | **Volume** | **8** | |

### STRIKE 300 — December 1991

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 23–4n | 0 | 1 |
| 2 | | | | 23–0ant | 0 | 1 |
| 3 | | | | 23–0n | 0 | 1 |
| 6 | | | | 23–0nt | 0 | 1 |
| 7 | | | | 21–4n | 0 | 1 |
| 8 | | | | 21–0ant | 0 | 1 |
| 9 | | | | 21–0n | 0 | 1 |
| 10 | | | | 29–0 | 0 | 1 |
| 13 | | | | 21–0n | 0 | 1 |
| 14 | | | | 21–0n | 0 | 1 |
| 15 | | | | 19–0ant | 0 | 1 |
| 16 | | | | 19–0n | 0 | 1 |
| 17 | | | | 18–4ant | 0 | 1 |
| 20 | | | | 18–4n | 0 | 1 |
| 21 | | | | 19–4bnt | 0 | 1 |
| 22 | | | | 19–4n | 0 | 1 |
| 23 | | | | 19–4n | 0 | 1 |
| 24 | | | | 19–4n | 0 | 1 |
| 27 | *Holiday – Memorial Day* | | | | | |
| 28 | | | | 19–4n | 0 | 1 |
| 29 | | | | 19–0ant | 0 | 1 |
| 30 | | | | 14–0ant | 0 | 1 |
| 31 | | | | 14–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

# American Spring Wheat Call Options – May 1991 cont.

## STRIKE 310

### July 1991

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 2–7nt | 1 | 52 |
| 2 | | | | 2–7n | 0 | 52 |
| 3 | | | | 2–7n | 0 | 52 |
| 6 | 2–7 | 2–7 | 2–7 | 2–7 | 1 | 53 |
| 7 | 2–2 | 2–2 | 2–2 | 2–2 | 4 | 53 |
| 8 | | | | 2–0ant | 0 | 53 |
| 9 | | | | 2–0n | 0 | 53 |
| 10 | | | | 2–0n | 0 | 53 |
| 13 | | | | 2–0n | 0 | 53 |
| 14 | 1–2 | 1–2 | 1–2 | 1–2 | 20 | 55 |
| 15 | | | | 1–0ant | 0 | 55 |
| 16 | | | | 1–0n | 0 | 55 |
| 17 | 1–0 | 1–0 | 1–0 | 1–0 | 10 | 65 |
| 20 | | | | 1–0n | 0 | 65 |
| 21 | | | | 1–0n | 0 | 65 |
| 22 | | | | 1–0n | 0 | 42 |
| 23 | | | | 1–0n | 0 | 65 |
| 24 | 0–6 | 0–6 | 0–6 | 0–6 | 0 | 65 |
| 27 | | *Holiday – Memorial Day* | | | | |
| 28 | | | | 0–4ant | 0 | 65 |
| 29 | | | | 0–4n | 0 | 65 |
| 30 | | | | 0–2ant | 0 | 65 |
| 31 | | | | 0–2n | 0 | 65 |
| | | | | **Volume** | **36** | |

## STRIKE 310

### September 1991

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 8–0 | 8–0 | 8–0 | 8–0 | 0 | 39 |
| 2 | | | | 8–0nt | 0 | 39 |
| 3 | | | | 8–4bnt | 0 | 39 |
| 6 | | | | 8–4nt | 0 | 39 |
| 7 | 7–7 | 7–7 | 7–7 | 7–7 | 1 | 40 |
| 8 | | | | 7–2ant | 0 | 40 |
| 9 | | | | 7–6bnt | 0 | 2 |
| 10 | | | | 7–6n | 0 | 40 |
| 13 | 7–0 | 7–2 | 7–0 | 7–2 | 2 | 42 |
| 14 | 6–4 | 6–4 | 6–4 | 6–4 | 1 | 42 |
| 15 | | | | 5–6ant | 0 | 42 |
| 16 | | | | 5–4ant | 0 | 42 |
| 17 | | | | 4–6ant | 0 | 42 |
| 20 | 6–0 | 6–0 | 6–0 | 6–0 | 1 | 42 |
| 21 | | | | 6–0n | 0 | 42 |
| 22 | | | | 6–0n | 0 | 42 |
| 23 | | | | 5–4ant | 0 | 42 |
| 24 | | | | 5–0ant | 0 | 42 |
| 27 | | *Holiday – Me* | | | | |
| 28 | | | | 5–0ant | 0 | 42 |
| 29 | | | | 4–0ant | 0 | 42 |
| 30 | | | | 3–0ant | 0 | 42 |
| 31 | | | | 3–0n | 0 | 42 |
| | | | | **Volume** | **5** | |

## STRIKE 310

### December 1991

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 19–0nt | 0 | 2 |
| 2 | | | | 18–4ant | 0 | 2 |
| 3 | | | | 18–4nt | 0 | 2 |
| 6 | | | | 18–4nt | 0 | 2 |
| 7 | | | | 18–4nt | 0 | 2 |
| 8 | | | | 17–4ant | 0 | 2 |
| 9 | | | | 17–4nt | 0 | 2 |
| 10 | | | | 17–4n | 0 | 2 |
| 13 | | | | 17–4n | 0 | 2 |
| 14 | | | | 17–0ant | 0 | 2 |
| 15 | | | | 15–0ant | 0 | 2 |
| 16 | | | | 15–0n | 0 | 2 |
| 17 | | | | 14–4ant | 0 | 2 |
| 20 | | | | 14–4n | 0 | 2 |
| 21 | | | | 15–0bnt | 0 | 2 |
| 22 | | | | 15–0n | 0 | 2 |
| 23 | | | | 15–0n | 0 | 2 |
| 24 | | | | 15–0n | 0 | 2 |
| 27 | | *Holiday – Memorial Day* | | | | |
| 28 | | | | 15–0n | 0 | 2 |
| 29 | | | | 15–0n | 0 | 2 |
| 30 | | | | 10–4ant | 0 | 2 |
| 31 | | | | 10–4n | 0 | 2 |
| | | | | **Volume** | **0** | |

## STRIKE 320

### July 1991

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 1–4n | 0 | 23 |
| 2 | | | | 2–7n | 0 | 23 |
| 3 | | | | 1–4n | 0 | 23 |
| 6 | | | | 1–4n | 0 | 23 |
| 7 | | | | 1–4n | 0 | 23 |
| 8 | | | | 1–0ant | 0 | 23 |
| 9 | | | | 1–0n | 0 | 23 |
| 10 | | | | 1–0n | 0 | 23 |
| 13 | | | | 1–0n | 0 | 23 |
| 14 | 0–6 | 0–6 | 0–4 | 0–6 | 27 | 28 |
| 15 | | | | 0–4n | 0 | 28 |
| 16 | | | | 0–4 | 0 | 28 |
| 17 | | | | 0–4 | 0 | 28 |
| 20 | | | | 0–4n | 0 | 28 |
| 21 | | | | 0–4n | 0 | 28 |
| 22 | | | | 0–4 | 0 | 28 |
| 23 | | | | 0–3 | 0 | 28 |
| 24 | | | | 0–1ant | 0 | 28 |
| 27 | | *Holiday – Memorial Day* | | | | |
| 28 | | | | 0–1n | 0 | 28 |
| 29 | | | | 0–1n | 0 | 28 |
| 30 | | | | 0–1n | 0 | 28 |
| 31 | | | | 0–1n | 0 | 28 |
| | | | | **Volume** | **27** | |

## STRIKE 320

### September 1991

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 5–6ant | 0 | 29 |
| 2 | | | | 5–6n | 0 | 29 |
| 3 | | | | 6–0bnt | 0 | 29 |
| 6 | | | | 6–0n | 0 | 29 |
| 7 | | | | 6–0n | 0 | 29 |
| 8 | | | | 5–0ant | 0 | 29 |
| 9 | | | | 4–6ant | 0 | 29 |
| 10 | | | | 5–0bnt | 10 | 30 |
| 13 | 5–4 | 5–4 | 5–2 | 5–2 | 1 | 31 |
| 14 | | | | 4–4ant | 0 | 31 |
| 15 | | | | 4–0ant | 0 | 31 |
| 16 | | | | 3–4ant | 0 | 31 |
| 17 | | | | 3–0ant | 0 | 31 |
| 20 | 4–0 | 4–0 | 4–0 | 4–0 | 0 | 31 |
| 21 | | | | 4–0n | 0 | 31 |
| 22 | 4–1 | 4–1 | 4–1 | 4–1 | 2 | 31 |
| 23 | 3–2 | 3–2 | 3–2 | 3–2 | 5 | 35 |
| 24 | 3–4 | 3–4 | 3–2 | 3–2 | 2 | 31 |
| 27 | | *Holiday – Memorial Day* | | | | |
| 28 | | | | 2–4ant | 0 | 40 |
| 29 | | | | 2–4n | 0 | 40 |
| 30 | | | | 2–0ant | 0 | 40 |
| 31 | | | | 2–0n | 0 | 40 |
| | | | | **Volume** | **20** | |

## STRIKE 320

### December 1991

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 15–0n | 0 | 1 |
| 2 | | | | 14–4n | 0 | 1 |
| 3 | | | | 14–4n | 0 | 1 |
| 6 | | | | 14–4n | 0 | 1 |
| 7 | | | | 14–0n | 0 | 1 |
| 8 | | | | 13–4ant | 0 | 1 |
| 9 | | | | 13–4n | 0 | 1 |
| 10 | | | | 13–4n | 0 | 1 |
| 13 | | | | 13–4n | 0 | 1 |
| 14 | | | | 13–0ant | 0 | 1 |
| 15 | | | | 11–2ant | 0 | 1 |
| 16 | | | | 11–2 | 0 | 1 |
| 17 | | | | 10–4ant | 0 | 1 |
| 20 | | | | 10–4 | 0 | 1 |
| 21 | | | | 11–0bnt | 0 | 1 |
| 22 | | | | 11–0n | 0 | 1 |
| 23 | | | | 11–0n | 0 | 1 |
| 24 | | | | 11–0n | 0 | 1 |
| 27 | | *Holiday – Memorial Day* | | | | |
| 28 | | | | 11–0n | 0 | 1 |
| 29 | | | | 11–0n | 0 | 1 |
| 30 | | | | 7–4ant | 0 | 1 |
| 31 | | | | 7–4n | 0 | 1 |
| | | | | **Volume** | **0** | |

## American Spring Wheat Call Options – May 1991 cont.

**STRIKE 330**
***September 1991***

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 4–2n | 0 | 4 |
| 2 | | | | 4–2n | 0 | 4 |
| 3 | | | | 4–2n | 0 | 4 |
| 6 | | | | 4–2n | 0 | 4 |
| 7 | | | | 4–2n | 0 | 4 |
| 8 | | | | 3–2ant | 0 | 4 |
| 9 | | | | 3–0ant | 0 | 4 |
| 10 | | | | 3–0n | 0 | 4 |
| 13 | | | | 3–2bnt | 0 | 4 |
| 14 | | | | 2–0n | 0 | 4 |
| 15 | | | | 2–4ant | 0 | 4 |
| 16 | | | | 2–0ant | 0 | 4 |
| 17 | | | | 2–0n | 0 | 4 |
| 20 | | | | 2–0n | 0 | 4 |
| 21 | | | | 2–0n | 0 | 4 |
| 22 | | | | 2–0n | 0 | 4 |
| 23 | | | | 2–0n | 0 | 4 |
| 24 | | | | 2–0n | 0 | 4 |
| 27 | | | *Holiday – Memorial Day* | | | |
| 28 | | | | 1–4ant | 0 | 4 |
| 29 | | | | 1–4n | 0 | 4 |
| 30 | | | | 1–4n | 0 | 4 |
| 31 | | | | 1–4n | 0 | 4 |
| | | | | **Volume** | **0** | |

**STRIKE 330**
***December 1991***

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 11–4n | 0 | 1 |
| 2 | | | | 11–4n | 0 | 1 |
| 3 | | | | 11–4n | 0 | 1 |
| 6 | | | | 11–4n | 0 | 1 |
| 7 | | | | 11–4n | 0 | 1 |
| 8 | | | | 10–4ant | 0 | 1 |
| 9 | | | | 10–4n | 0 | 1 |
| 10 | | | | 10–4n | 0 | 1 |
| 13 | | | | 10–4n | 0 | 1 |
| 14 | | | | 10–4n | 0 | 1 |
| 15 | | | | 8–4ant | 0 | 1 |
| 16 | | | | 8–4ant | 0 | 1 |
| 17 | | | | 7–4ant | 0 | 1 |
| 20 | | | | 7–4n | 0 | 1 |
| 21 | | | | 8–0bnt | 0 | 1 |
| 22 | | | | 8–0n | 0 | 1 |
| 23 | | | | 8–0n | 0 | 1 |
| 24 | | | | 8–0n | 0 | 1 |
| 27 | | | *Holiday – Memorial Day* | | | |
| 28 | | | | 8–0n | 0 | 1 |
| 29 | | | | 8–0n | 0 | 1 |
| 30 | | | | 5–0ant | 0 | 1 |
| 31 | | | | 5–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

**STRIKE 340**
***December 1991***

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 9–0n | 0 | 1 |
| 2 | | | | 9–0n | 0 | 1 |
| 3 | | | | 9–0n | 0 | 1 |
| 6 | | | | 9–0n | 0 | 1 |
| 7 | | | | 9–0n | 0 | 1 |
| 8 | | | | 9–0n | 0 | 1 |
| 9 | | | | 8–4ant | 0 | 1 |
| 10 | | | | 8–4n | 0 | 1 |
| 13 | | | | 8–4n | 0 | 1 |
| 14 | | | | 8–4n | 0 | 1 |
| 15 | | | | 6–4ant | 0 | 1 |
| 16 | | | | 6–4n | 0 | 1 |
| 17 | | | | 6–0ant | 0 | 1 |
| 20 | | | | 6–0n | 0 | 1 |
| 21 | | | | 6–0n | 0 | 1 |
| 22 | | | | 6–0n | 0 | 1 |
| 23 | | | | 6–0n | 0 | 1 |
| 24 | | | | 6–0n | 0 | 1 |
| 27 | | | *Holiday – Memorial Day* | | | |
| 28 | | | | 6–0n | 0 | 1 |
| 29 | | | | 6–0n | 0 | 1 |
| 30 | | | | 3–4ant | 0 | 1 |
| 31 | | | | 3–4n | 0 | 1 |
| | | | | | **0** | |

**STRIKE 350**
***December 1991***

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 7–0n | 0 | 1 |
| 2 | | | | 7–0n | 0 | 1 |
| 3 | | | | 7–0n | 0 | 1 |
| 6 | | | | 7–0n | 0 | 1 |
| 7 | | | | 7–0n | 0 | 1 |
| 8 | | | | 7–0n | 0 | 1 |
| 9 | | | | 7–0n | 0 | 1 |
| 10 | | | | 7–0n | 0 | 1 |
| 13 | | | | 7–0n | 0 | 1 |
| 14 | | | | 7–0n | 0 | 1 |
| 15 | | | | 5–0ant | 0 | 1 |
| 16 | | | | 5–0ant | 0 | 1 |
| 17 | | | | 4–4ant | 0 | 1 |
| 20 | | | | 4–4n | 0 | 1 |
| 21 | | | | 4–4n | 0 | 1 |
| 22 | | | | 4–4n | 0 | 1 |
| 23 | | | | 4–4n | 0 | 1 |
| 24 | | | | 4–4n | 0 | 1 |
| 27 | | | *Holiday – Memorial Day* | | | |
| 28 | | | | 4–4n | 0 | 1 |
| 29 | | | | 4–4n | 0 | 1 |
| 30 | | | | 2–5ant | 0 | 1 |
| 31 | | | | 2–5n | 0 | 1 |
| | | | | **Volume** | **0** | |

# AMERICAN SPRING WHEAT CALL OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *JUNE 1991*

### STRIKE 260

*July 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 26–0bnt | 0 | 0 |
| 4 | | | | 26–0n | 0 | 0 |
| 5 | | | | 26–0n | 0 | 0 |
| 6 | | | | 25–0ant | 0 | 0 |
| 7 | | | | 25–4bnt | 0 | 0 |
| 10 | | | | 24–2ant | 0 | 0 |
| 11 | | | | 24–4bnt | 0 | 0 |
| 12 | | | | 28–4bnt | 0 | 0 |
| 13 | | | | 27–0ant | 0 | 0 |
| 14 | | | | 21–4ant | 0 | 0 |
| 17 | | | | 21–4n | 0 | 0 |
| 18 | | | | 23–0bnt | 0 | 0 |
| 19 | | | | 23–6bnt | 0 | 0 |
| 20 | | | | 23–6n | 0 | 0 |
| 21 | | | | 23–6n | 0 | 0 |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | Volume | 0 | |

### STRIKE 270

*July 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 16–6bnt | 0 | 8 |
| 4 | | | | 16–6n | 0 | 8 |
| 5 | | | | 16–6n | 0 | 8 |
| 6 | | | | 15–4ant | 0 | 8 |
| 7 | | | | 15–4n | 0 | 8 |
| 10 | | | | 14–2ant | 0 | 8 |
| 11 | | | | 14–4bnt | 0 | 8 |
| 12 | | | | 18–4bnt | 0 | 8 |
| 13 | | | | 16–6ant | 0 | 8 |
| 14 | | | | 14–2ant | 0 | 8 |
| 17 | | | | 11–2ant | 0 | 8 |
| 18 | | | | 13–0bnt | 0 | 8 |
| 19 | | | | 13–6bnt | 0 | 8 |
| 20 | | | | 11–0ant | 0 | 8 |
| 21 | 7–4 | 7–4 | 4–4 | 4–4 | 3 | 8 |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | Volume | 3 | |

### STRIKE 270

*September 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 23–4bnt | 0 | 1 |
| 4 | | | | 22–0ant | 0 | 1 |
| 5 | | | | 22–0n | 0 | 1 |
| 6 | | | | 21–0ant | 0 | 1 |
| 7 | | | | 21–4bnt | 0 | 1 |
| 10 | | | | 21–4n | 0 | 1 |
| 11 | | | | 21–4n | 0 | 1 |
| 12 | | | | 24–0bnt | 0 | 1 |
| 13 | | | | 22–0ant | 0 | 1 |
| 14 | | | | 19–2ant | 0 | 1 |
| 17 | | | | 17–4ant | 0 | 1 |
| 18 | | | | 18–4bnt | 0 | 1 |
| 19 | | | | 18–4n | 0 | 1 |
| 20 | | | | 18–4n | 0 | 1 |
| 21 | | | | 14–4ant | 0 | 1 |
| 24 | | | | 14–0ant | 0 | 1 |
| 25 | | | | 14–0n | 0 | 1 |
| 26 | | | | 14–0n | 0 | 1 |
| 27 | | | | 12–0ant | 0 | 1 |
| 28 | | | | 12–4bnt | 0 | 1 |
| | | | | Volume | 0 | |

### STRIKE 280

*July 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | 8–0 | 8–0 | 7–4 | 7–4 | 4 | 122 |
| 4 | | | | 7–0ant | 0 | 122 |
| 5 | | | | 7–0n | 0 | 122 |
| 6 | | | | 6–0ant | 0 | 122 |
| 7 | 6–4 | 6–4 | 6–4 | 6–4 | 1 | 122 |
| 10 | | | | 5–2ant | 0 | 122 |
| 11 | 5–6 | 5–6 | 5–6 | 5–6 | 1 | 122 |
| 12 | 8–4 | 8–4 | 8–4 | 8–4 | 2 | 120 |
| 13 | | | | 7–0ant | 0 | 120 |
| 14 | 5–6 | 5–6 | 5–0 | 5–0 | 8 | 112 |
| 17 | 3–2 | 3–2 | 2–0 | 2–0 | 1 | 111 |
| 18 | 1–4 | 3–4 | 1–4 | 3–4 | 3 | 108 |
| 19 | | | | 4–0bnt | 0 | 108 |
| 20 | 1–2 | 1–3 | 1–2 | 1–3 | 4 | 106 |
| 21 | 2–0 | 2–0 | 0–1 | 0–1 | 0 | 77 |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | Volume | 24 | |

### STRIKE 280

*September 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 16–0bnt | 0 | 1 |
| 4 | | | | 15–4ant | 0 | 1 |
| 5 | | | | 15–4n | 0 | 1 |
| 6 | | | | 14–0ant | 0 | 1 |
| 7 | | | | | 0 | 1 |
| 10 | | | | 14–0n | 0 | 1 |
| 11 | | | | 14–0n | 0 | 1 |
| 12 | | | | 16–0bnt | 0 | 1 |
| 13 | | | | 15–4ant | 0 | 1 |
| 14 | | | | 12–2ant | 0 | 1 |
| 17 | | | | 10–4ant | 0 | 1 |
| 18 | | | | 11–4bnt | 0 | 1 |
| 19 | | | | 12–0bnt | 0 | 1 |
| 20 | | | | 12–0n | 0 | 1 |
| 21 | | | | 8–0ant | 0 | 1 |
| 24 | | | | 7–4ant | 0 | 1 |
| 25 | | | | 7–4n | 0 | 1 |
| 26 | | | | 7–4n | 0 | 1 |
| 27 | 6–0 | 6–0 | 6–0 | 6–0 | 2 | 3 |
| 28 | 3–4 | 7–0 | 3–4 | 7–0 | 7 | 10 |
| | | | | Volume | 9 | |

### STRIKE 280

*December 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 27–0bnt | 0 | 1 |
| 4 | | | | 27–0n | 0 | 1 |
| 5 | | | | 27–0n | 0 | 1 |
| 6 | | | | 27–0n | 0 | 1 |
| 7 | | | | | 0 | 1 |
| 10 | | | | 27–0n | 0 | 1 |
| 11 | | | | 27–0n | 0 | 1 |
| 12 | | | | 27–0n | 0 | 1 |
| 13 | | | | 27–0n | 0 | 1 |
| 14 | | | | 21–0ant | 0 | 1 |
| 17 | | | | 20–0ant | 0 | 1 |
| 18 | | | | 20–0n | 0 | 1 |
| 19 | | | | 20–0n | 0 | 1 |
| 20 | | | | 20–0n | 0 | 1 |
| 21 | | | | 17–0ant | 0 | 1 |
| 24 | | | | 17–0n | 0 | 1 |
| 25 | | | | 17–0n | 0 | 1 |
| 26 | | | | 17–0n | 0 | 1 |
| 27 | | | | 15–0ant | 0 | 1 |
| 28 | | | | 15–4bnt | 0 | 1 |
| | | | | Volume | 0 | |

## American Spring Wheat Call Options – June 1991 cont.

**STRIKE 290**

***July 1991***

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 2–4bnt | 0 | 73 |
| 4 | 2–4 | 2–4 | 2–0 | 2–4 | 1 | 72 |
| 5 | | | | 2–4nt | 0 | 72 |
| 6 | | | | 2–0ant | 0 | 72 |
| 7 | 1–4 | 1–4 | 1–4 | 1–4 | 1 | 73 |
| 10 | | | | 1–4nt | 0 | 73 |
| 11 | | | | 1–2ant | 0 | 73 |
| 12 | 2–0 | 2–0 | 2–0 | 2–0 | 5 | 76 |
| 13 | 1–0 | 1–0 | 1–0 | 1–0 | 1 | 77 |
| 14 | | | | 0–6ant | 0 | 77 |
| 17 | | | | 0–2ant | 0 | 77 |
| 18 | | | | 0–2n | 0 | 77 |
| 19 | | | | 0–2n | 0 | 77 |
| 20 | | | | 0–2n | 0 | 77 |
| 21 | | | | 0–2n | 0 | 77 |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | Volume | 8 | |

**STRIKE 290**

***September 1991***

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 10–0bnt | 0 | 5 |
| 4 | | | | 9–0ant | 0 | 5 |
| 5 | 10–0 | 10–0 | 9–4 | 9–4 | 3 | 8 |
| 6 | | | | 8–4ant | 0 | 8 |
| 7 | | | | 9–0bnt | 0 | 8 |
| 10 | | | | 8–2ant | 0 | 8 |
| 11 | | | | 8–4bnt | 0 | 8 |
| 12 | | | | 10–0bnt | 0 | 8 |
| 13 | | | | 8–6ant | 0 | 8 |
| 14 | | | | 7–0ant | 0 | 8 |
| 17 | | | | 6–0ant | 0 | 8 |
| 18 | | | | 6–0n | 0 | 8 |
| 19 | 6–2 | 6–4 | 6–2 | 6–4 | 20 | 26 |
| 20 | 6–0 | 6–0 | 5–6 | 5–6 | 10 | 36 |
| | | | | 4–4ant | 0 | 36 |
| 24 | 3–4 | 4–0 | 3–4 | 4–0 | 8 | 42 |
| 25 | 3–0 | 3–4 | 3–0 | 3–4 | 7 | 49 |
| 26 | | | | 3–4nt | 0 | 49 |
| 27 | 2–6 | 2–6 | 2–6 | 2–6 | 7 | 56 |
| 28 | | | | 4–0bnt | 0 | 13 |
| | | | | Volume | 55 | |

**STRIKE**

***December***

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 20–4bnt | 0 | 1 |
| 4 | | | | 20–4n | 0 | 1 |
| 5 | | | | 20–4n | 0 | 1 |
| 6 | | | | 20–4n | 0 | 1 |
| 7 | | | | 20–4n | 0 | 1 |
| 10 | | | | 20–4n | 0 | 1 |
| 11 | | | | 20–4n | 0 | 1 |
| 12 | | | | 20–4n | 0 | 1 |
| 13 | | | | 20–4n | 0 | 1 |
| 14 | | | | 15–0ant | 0 | 1 |
| 17 | | | | 14–0ant | 0 | 1 |
| 18 | | | | 14–0n | 0 | 1 |
| 19 | | | | 14–0n | 0 | 1 |
| 20 | | | | 14–0n | 0 | 1 |
| 21 | | | | 12–0ant | 0 | 1 |
| 24 | | | | 12–0n | 0 | 1 |
| 25 | 12–0 | 12–0 | 12–0 | 12–0 | 1 | 1 |
| 26 | | | | 12–0nt | 0 | 1 |
| 27 | 12–0 | 12–0 | 10–6 | 10–6 | 3 | 4 |
| 28 | | | | 10–6nt | 0 | 1 |
| | | | | Volume | 4 | |

**STRIKE 300**

***July 1991***

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 0–4n | 0 | 52 |
| 4 | | | | 0–4n | 0 | 52 |
| 5 | | | | 0–4n | 0 | 52 |
| 6 | | | | 0–4n | 0 | 52 |
| 7 | | | | 0–4n | 0 | 52 |
| 10 | | | | 0–4n | 0 | 52 |
| 11 | | | | 0–4n | 0 | 52 |
| 12 | | | | 0–4n | 0 | 52 |
| 13 | | | | 0–4n | 0 | 52 |
| 14 | | | | 0–2ant | 0 | 52 |
| 17 | | | | 0–1ant | 0 | 52 |
| 18 | | | | 0–1n | 0 | 52 |
| 19 | | | | 0–1n | 0 | 52 |
| 20 | | | | 0–1n | 0 | 52 |
| 21 | | | | 0–1n | 0 | 52 |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | Volume | 0 | |

**STRIKE 300**

***September 1991***

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | 7–0 | 7–0 | 7–0 | 7–0 | 1 | 14 |
| 4 | | | | 5–2ant | 0 | 14 |
| 5 | | | | 5–2n | 0 | 14 |
| 6 | | | | 4–4ant | 0 | 14 |
| 7 | | | | 5–0bnt | 0 | 14 |
| 10 | | | | 4–4ant | 0 | 14 |
| 11 | | | | 4–4n | 0 | 14 |
| 12 | 5–4 | 5–4 | 5–4 | 5–4 | 3 | 15 |
| 13 | | | | 4–6ant | 0 | 15 |
| 14 | 3–6 | 3–6 | 3–6 | 3–6 | 1 | 16 |
| 17 | | | | 3–0ant | 0 | 16 |
| 18 | | | | 3–2bnt | 0 | 16 |
| 19 | | | | 3–2n | 0 | 16 |
| 20 | | | | 2–6ant | 0 | 16 |
| 21 | 2–6 | 2–6 | 2–0 | 2–0 | 3 | 19 |
| 24 | | | | 2–0nt | 0 | 19 |
| 25 | 1–4 | 1–4 | 1–4 | 1–4 | 3 | 22 |
| 26 | 1–0 | 1–4 | 1–0 | 1–4 | 2 | 23 |
| 27 | | | | 1–4nt | 0 | 23 |
| 28 | | | | 1–6bnt | 0 | 23 |
| | | | | Volume | 13 | |

**STRIKE 300**

***December***

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 15–0bnt | 0 | 1 |
| 4 | | | | 15–0n | 0 | 1 |
| 5 | | | | 15–0n | 0 | 1 |
| 6 | | | | 15–0n | 0 | 1 |
| 7 | | | | 15–0n | 0 | 1 |
| 10 | | | | 15–0n | 0 | 1 |
| 11 | | | | 15–0n | 0 | 1 |
| 12 | | | | 15–0n | 0 | 1 |
| 13 | | | | 15–0n | 0 | 1 |
| 14 | | | | 10–0ant | 0 | 1 |
| 17 | | | | 9–4ant | 0 | 1 |
| 18 | | | | 9–4n | 0 | 1 |
| 19 | | | | 9–4n | 0 | 1 |
| 20 | | | | 9–4n | 0 | 1 |
| 21 | | | | 8–4ant | 0 | 1 |
| 24 | | | | 8–4n | 0 | 1 |
| 25 | | | | 8–4n | 0 | 1 |
| 26 | 8–0 | 8–0 | 8–0 | 8–0 | 10 | 10 |
| 27 | 6–0 | 6–2 | 6–0 | 6–2 | 10 | 4 |
| 28 | | | | 7–0bnt | 0 | 4 |
| | | | | Volume | 20 | |

## American Spring Wheat Call Options – June 1991 cont.

### STRIKE 310
*July 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 0–2n | 0 | 65 |
| 4 | | | | 0–2n | 0 | 65 |
| 5 | | | | 0–2n | 0 | 65 |
| 6 | | | | 0–1ant | 0 | 65 |
| 7 | | | | 0–1n | 0 | 65 |
| 10 | | | | 0–1n | 0 | 65 |
| 11 | | | | 0–1n | 0 | 65 |
| 12 | | | | 0–1n | 0 | 65 |
| 13 | | | | 0–1n | 0 | 65 |
| 14 | | | | 0–1n | 0 | 65 |
| 17 | | | | 0–1n | 0 | 65 |
| 18 | | | | 0–1n | 0 | 65 |
| 19 | | | | 0–1n | 0 | 65 |
| 20 | | | | 0–1n | 0 | 65 |
| 21 | | | | 0–1n | 0 | 65 |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | Volume | 0 | |

### STRIKE 310
*September 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 3–2bnt | 0 | 42 |
| 4 | | | | 2–6ant | 0 | 42 |
| 5 | | | | 2–6n | 0 | 42 |
| 6 | | | | 2–2ant | 0 | 42 |
| 7 | | | | 2–4bnt | 0 | 42 |
| 10 | 3–0 | 3–0 | 3–0 | 3–0 | 2 | 44 |
| 11 | | | | 2–6ant | 0 | 44 |
| 12 | | | | 3–0bnt | 0 | 44 |
| 13 | | | | 2–4ant | 0 | 44 |
| 14 | | | | 2–0ant | 0 | 44 |
| 17 | | | | 1–4ant | 0 | 44 |
| 18 | | | | 1–4n | 0 | 44 |
| 19 | 2–4 | 2–4 | 2–0 | 2–0 | 5 | 49 |
| 20 | | | | 1–4ant | 0 | 49 |
| 21 | | | | 1–0ant | 0 | 49 |
| 24 | 0–6 | 0–6 | 0–6 | 0–6 | 10 | 39 |
| 25 | | | | 0–6nt | 0 | 39 |
| 26 | | | | 0–6n | 0 | 39 |
| 27 | | | | 0–6n | 0 | 39 |
| 28 | | | | 0–6n | 0 | 39 |
| | | | | Volume | 17 | |

### STRIKE 310
*December*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 11–4bnt | 0 | 2 |
| 4 | | | | 11–0ant | 0 | 2 |
| 5 | | | | 11–0n | 0 | 2 |
| 6 | | | | 10–4ant | 0 | 2 |
| 7 | | | | 10–4n | 0 | 2 |
| 10 | | | | 10–4n | 0 | 2 |
| 11 | | | | 10–4n | 0 | 2 |
| 12 | 14–0 | 14–0 | 12–0 | 12–0 | 1 | 2 |
| 13 | | | | 11–0ant | 0 | 2 |
| 14 | | | | 6–4ant | 0 | 2 |
| 17 | 7–0 | 7–0 | 6–4 | 6–4 | 1 | 3 |
| 18 | | | | 6–4nt | 0 | 3 |
| 19 | | | | 6–4n | 0 | 3 |
| 20 | | | | 6–4n | 0 | 3 |
| 21 | 6–0 | 6–0 | 5–2 | 5–2 | 1 | 4 |
| 24 | 4–6 | 4–6 | 4–6 | 4–6 | 2 | 6 |
| 25 | 5–0 | 5–0 | 5–0 | 5–0 | 2 | 8 |
| 26 | 4–2 | 4–2 | 4–2 | 4–2 | 1 | 9 |
| 27 | | | | 4–2nt | 0 | 9 |
| 28 | | | | 4–2n | 0 | 9 |
| | | | | Volume | 8 | |

### STRIKE 320
*July 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 0–1n | 0 | 28 |
| 4 | | | | 0–1n | 0 | 28 |
| 5 | | | | 0–1n | 0 | 28 |
| 6 | | | | 0–1n | 0 | 28 |
| 7 | | | | 0–1n | 0 | 28 |
| 10 | | | | 0–1n | 0 | 28 |
| 11 | | | | 0–1n | 0 | 28 |
| 12 | | | | 0–1n | 0 | 28 |
| 13 | | | | 0–1n | 0 | 28 |
| 14 | | | | 0–1n | 0 | 28 |
| 17 | | | | 0–1n | 0 | 28 |
| 18 | | | | 0–1n | 0 | 28 |
| 19 | | | | 0–1n | 0 | 28 |
| 20 | | | | 0–1n | 0 | 28 |
| 21 | | | | 0–1n | 0 | 28 |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | Volume | 0 | |

### STRIKE 320
*September 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 2–0n | 0 | 40 |
| 4 | | | | 1–4ant | 0 | 40 |
| 5 | | | | 1–4n | 0 | 40 |
| 6 | | | | 1–2ant | 0 | 40 |
| 7 | | | | 1–2n | 0 | 40 |
| 10 | | | | 1–2n | 0 | 40 |
| 11 | | | | 1–2n | 0 | 40 |
| 12 | | | | 1–4bnt | 0 | 40 |
| 13 | | | | 1–0ant | 0 | 40 |
| 14 | | | | 0–6ant | 0 | 40 |
| 17 | | | | 0–4ant | 0 | 40 |
| 18 | | | | 0–4n | 0 | 40 |
| 19 | | | | 0–4n | 0 | 40 |
| 20 | | | | 0–4n | 0 | 40 |
| 21 | | | | 0–3ant | 0 | 40 |
| 24 | | | | 0–3n | 0 | 39 |
| 25 | | | | 0–3n | 0 | 39 |
| 26 | | | | 0–3n | 0 | 39 |
| 27 | | | | 0–3n | 0 | 39 |
| 28 | | | | 0–3n | 0 | 39 |
| | | | | Volume | 0 | |

### STRIKE 320
*December*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 8–0bnt | 0 | 1 |
| 4 | | | | 8–0n | 0 | 1 |
| 5 | | | | 8–0n | 0 | 1 |
| 6 | | | | 8–0n | 0 | 1 |
| 7 | | | | 8–0n | 0 | 1 |
| 10 | | | | 8–0n | 0 | 1 |
| 11 | | | | 8–0n | 0 | 1 |
| 12 | | | | 8–0n | 0 | 1 |
| 13 | | | | 8–0n | 0 | 1 |
| 14 | | | | 4–0ant | 0 | 1 |
| 17 | | | | 3–6ant | 0 | 1 |
| 18 | | | | 3–6n | 0 | 1 |
| 19 | | | | 3–6n | 0 | 1 |
| 20 | | | | 3–6n | 0 | 1 |
| 21 | | | | 3–4ant | 0 | 1 |
| 24 | | | | 3–4n | 0 | 1 |
| 25 | | | | 3–4n | 0 | 1 |
| 26 | | | | 3–4n | 0 | 1 |
| 27 | | | | 3–0ant | 0 | 1 |
| 28 | | | | 3–0n | 0 | 1 |
| | | | | Volume | 0 | |

## American Spring Wheat Call Options – June 1991 cont.

**STRIKE 330**
***September 1991***

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 1–4n | 0 | 4 |
| 4 | | | | 1–4n | 0 | 4 |
| 5 | | | | 1–4n | 0 | 4 |
| 6 | | | | 1–0ant | 0 | 4 |
| 7 | | | | 1–0n | 0 | 4 |
| 10 | | | | 1–0n | 0 | 4 |
| 11 | | | | 1–0n | 0 | 4 |
| 12 | | | | 1–0n | 0 | 4 |
| 13 | | | | 0–6ant | 0 | 4 |
| 14 | | | | 0–4ant | 0 | 4 |
| 17 | | | | 0–4n | 0 | 4 |
| 18 | | | | 0–4n | 0 | 4 |
| 19 | | | | 0–4n | 0 | 4 |
| 20 | | | | 0–4n | 0 | 4 |
| 21 | | | | 0–2ant | 0 | 4 |
| 24 | | | | | 0 | 4 |
| 25 | | | | 0–2n | 0 | 4 |
| 26 | | | | 0–2n | 0 | 4 |
| 27 | | | | 0–2n | 0 | 4 |
| 28 | | | | 0–1ant | 0 | 4 |
| | | | | **Volume** | **0** | |

**STRIKE 330**
***December 1991***

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 5–0n | 0 | 1 |
| 4 | | | | 5–0n | 0 | 1 |
| 5 | | | | 5–0n | 0 | 1 |
| 6 | | | | 5–0n | 0 | 1 |
| 7 | | | | 5–0n | 0 | 1 |
| 10 | | | | 5–0n | 0 | 1 |
| 11 | | | | 5–0n | 0 | 1 |
| 12 | | | | 5–0n | 0 | 1 |
| 13 | | | | 5–0n | 0 | 1 |
| 14 | | | | 3–0ant | 0 | 1 |
| 17 | | | | 3–0n | 0 | 1 |
| 18 | | | | 3–0n | 0 | 1 |
| 19 | | | | 3–0n | 0 | 1 |
| 20 | | | | 3–0n | 0 | 1 |
| 21 | | | | 2–0ant | 0 | 1 |
| 24 | | | | | 0 | 1 |
| 25 | | | | 2–0n | 0 | 1 |
| 26 | | | | 2–0n | 0 | 1 |
| 27 | | | | 2–0n | 0 | 1 |
| 28 | | | | 2–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

**STRIKE 340**
***December 1991***

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 3–4n | 0 | 1 |
| 4 | | | | 3–4n | 0 | 1 |
| 5 | | | | 3–4n | 0 | 1 |
| 6 | | | | 3–4n | 0 | 1 |
| 7 | | | | 3–4n | 0 | 1 |
| 10 | | | | 3–4n | 0 | 1 |
| 11 | | | | 3–4n | 0 | 1 |
| 12 | | | | 3–4n | 0 | 1 |
| 13 | | | | 3–4n | 0 | 1 |
| 14 | | | | 2–4ant | 0 | 1 |
| 17 | | | | 2–4n | 0 | 1 |
| 18 | | | | 2–4n | 0 | 1 |
| 19 | | | | 2–4n | 0 | 1 |
| 20 | | | | 2–4n | 0 | 1 |
| 21 | | | | 1–6ant | 0 | 1 |
| 24 | | | | | 0 | 1 |
| 25 | | | | 1–6n | 0 | 1 |
| 26 | | | | 1–6n | 0 | 1 |
| 27 | | | | 1–6n | 0 | 1 |
| 28 | | | | 1–4ant | 0 | 1 |
| | | | | | **0** | |

**STRIKE 350**
***December 1991***

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 2–5n | 0 | 1 |
| 4 | | | | 2–5n | 0 | 1 |
| 5 | | | | 2–5n | 0 | 1 |
| 6 | | | | 2–5n | 0 | 1 |
| 7 | | | | 2–5n | 0 | 1 |
| 10 | | | | 2–5n | 0 | 1 |
| 11 | | | | 2–5n | 0 | 1 |
| 12 | | | | 2–5n | 0 | 1 |
| 13 | | | | 2–5n | 0 | 1 |
| 14 | | | | 2–5n | 0 | 1 |
| 17 | | | | 2–0ant | 0 | 1 |
| 18 | | | | 2–0n | 0 | 1 |
| 19 | | | | 2–0n | 0 | 1 |
| 20 | | | | 2–0n | 0 | 1 |
| 21 | | | | 1–0ant | 0 | 1 |
| 24 | | | | | 0 | 1 |
| 25 | | | | 1–0n | 0 | 1 |
| 26 | | | | 1–0n | 0 | 1 |
| 27 | | | | 1–0n | 0 | 1 |
| 28 | | | | 1–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

# AMERICAN SPRING WHEAT CALL OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *JULY 1991*

### STRIKE 270

#### *September 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 12–4n | 0 | 1 |
| 2 | | | | 10–0ant | 0 | 1 |
| 3 | | | | 8–0ant | 0 | 1 |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | | | | 6–0ant | 0 | 1 |
| 8 | 2–0 | 2–0 | 2–0 | 2–0 | 2 | 3 |
| 9 | | | | 2–4bnt | 0 | 3 |
| 10 | | | | 4–0bnt | 0 | 3 |
| 11 | 4–0 | 4–0 | 4–0 | 4–0 | 1 | 3 |
| 12 | | | | 5–4bnt | 0 | 3 |
| 15 | | | | 5–4n | 0 | 3 |
| 16 | 6–0 | 6–0 | 6–0 | 6–0 | 8 | 11 |
| 17 | 7–0 | 7–0 | 7–0 | 7–0 | 24 | 31 |
| 18 | | | | 6–0ant | 0 | 31 |
| 19 | 6–0 | 6–0 | 5–4 | 5–4 | 1 | 32 |
| 22 | | | | 7–0bnt | 0 | 32 |
| 23 | | | | 14–0bnt | 0 | 32 |
| 24 | | | | 11–0ant | 0 | 32 |
| 25 | | | | 13–0bnt | 0 | 32 |
| 26 | | | | 13–0n | 0 | 32 |
| 29 | 19–0 | 19–0 | 16–0 | 16–0 | 2 | 30 |
| 30 | | | | 16–0n | 0 | 30 |
| 31 | | | | 16–0n | 0 | 30 |
| | | | | **Volume** | **38** | |

### STRIKE 270

#### *December 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | | | | | | |
| 8 | 13–0 | 13–0 | 12–0 | 12–0 | 2 | 2 |
| 9 | 12–6 | 12–6 | 12–0 | 12–0 | 4 | 4 |
| 10 | 12–4 | 14–0 | 12–4 | 14–0 | 2 | 5 |
| 11 | | | | 14–0n | 0 | 5 |
| 12 | | | | 16–0bnt | 0 | 5 |
| 15 | | | | 16–0n | 0 | 5 |
| 16 | | | | 17–0bnt | 0 | 5 |
| 17 | | | | 17–0n | 0 | 5 |
| 18 | 15–4 | 15–4 | 15–4 | 15–4 | 2 | 5 |
| 19 | | | | 15–0ant | 0 | 5 |
| 22 | | | | 16–4bnt | 0 | 5 |
| 23 | | | | 23–4bnt | 0 | 5 |
| 24 | | | | 22–4ant | 0 | 5 |
| 25 | 23–0 | 23–0 | 23–0 | 23–0 | 1 | 4 |
| 26 | | | | 24–0bnt | 0 | 4 |
| 29 | | | | 27–0bnt | 0 | 4 |
| 30 | | | | 27–0n | 0 | 4 |
| 31 | | | | 28–0bnt | 0 | 4 |
| | | | | **Volume** | **11** | |

### STRIKE 280

#### *September 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 7–0n | 0 | 10 |
| 2 | | | | 15–4n | 0 | 10 |
| 3 | 3–0 | 4–0 | 3–0 | 4–0 | 20 | 25 |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | | | | | | |
| 8 | | | | 2–0ant | 0 | 25 |
| 9 | | | | 1–4ant | 0 | 25 |
| 10 | | | | 2–2bnt | 0 | 25 |
| 11 | | | | 2–2n | 0 | 25 |
| 12 | | | | 2–4bnt | 0 | 25 |
| 15 | | | | 2–2ant | 0 | 25 |
| 16 | 2–0 | 2–0 | 2–0 | 2–0 | 64 | 79 |
| 17 | 2–4 | 2–4 | 2–4 | 2–4 | 1 | 79 |
| 18 | 2–4 | 2–4 | 2–4 | 2–4 | 1 | 79 |
| 19 | 1–0 | 1–0 | 1–0 | 1–0 | 5 | 84 |
| 22 | | | | 3–0bnt | 0 | 84 |
| 23 | | | | 8–0bnt | 0 | 84 |
| 24 | | | | 6–0ant | 0 | 84 |
| 25 | 5–4 | 7–4 | 5–4 | 6–0 | 38 | 109 |
| 26 | | | | 6–4bnt | 0 | 109 |
| 29 | 11–4 | 11–4 | 10–0 | 10–0 | 2 | 109 |
| 30 | | | | 10–0n | 0 | 109 |
| 31 | | | | 9–0ant | 0 | 109 |
| | | | | **Volume** | **131** | |

### STRIKE 280

#### *December 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 9–4 | 10–0 | 9–4 | 10–0 | 0 | 1 |
| 2 | | | | 13–3ant | 0 | 1 |
| 3 | | | | 13–0n | 0 | 1 |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | 10–0 | 10–0 | 10–0 | 10–0 | 11 | 12 |
| 8 | 10–0 | 10–0 | 7–0 | 7–0 | 10 | 22 |
| 9 | | | | 7–2bnt | 0 | 22 |
| 10 | 9–4 | 9–4 | 10–4 | 10–4 | 4 | 26 |
| 11 | 8–4 | 9–0 | 8–4 | 9–0 | 4 | 26 |
| 12 | | | | 11–0bnt | 0 | 26 |
| 15 | | | | 11–0n | 0 | 26 |
| 16 | 11–4 | 12–4 | 11–4 | 12–4 | 3 | 29 |
| 17 | 13–0 | 13–0 | 12–0 | 12–0 | 4 | 32 |
| 18 | 10–0 | 11–0 | 10–4 | 10–4 | 11 | 43 |
| 19 | 11–0 | 11–0 | 8–4 | 8–4 | 4 | 47 |
| 22 | 12–0 | 12–4 | 12–0 | 12–4 | 5 | 52 |
| 23 | 20–0 | 20–0 | 17–0 | 19–0 | 3 | 55 |
| 24 | | | | 16–0ant | 0 | 55 |
| 25 | 18–0 | 18–0 | 18–0 | 18–0 | 1 | 54 |
| 26 | 18–0 | 18–0 | 18–0 | 18–0 | 5 | 55 |
| 29 | | | | 20–0bnt | 0 | 55 |
| 30 | | | | 20–0n | 0 | 55 |
| 31 | | | | 21–0bnt | 0 | 55 |
| | | | | **Volume** | **65** | |

### STRIKE 280

#### *March 1992*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | | | | | | |
| 8 | 17–4 | 17–4 | 15–4 | 15–4 | 1 | 1 |
| 9 | | | | 15–4n | 0 | 1 |
| 10 | 19–0 | 19–0 | 19–0 | 19–0 | 1 | 2 |
| 11 | 20–4 | 20–4 | 18–4 | 18–4 | 3 | 3 |
| 12 | | | | 20–4bnt | 0 | 5 |
| 15 | | | | 20–4n | 0 | 5 |
| 16 | | | | 21–0bnt | 0 | 5 |
| 17 | | | | 21–0n | 0 | 5 |
| 18 | 19–0 | 19–0 | 18–4 | 18–4 | 1 | 6 |
| 19 | | | | 18–0ant | 0 | 6 |
| 22 | | | | 19–0bnt | 0 | 6 |
| 23 | | | | 28–0bnt | 0 | 6 |
| 24 | | | | 27–0ant | 0 | 6 |
| 25 | | | | 27–0n | 0 | 6 |
| 26 | | | | | | |
| 29 | | | | 30–0bnt | 0 | 6 |
| 30 | | | | 30–0n | 0 | 6 |
| 31 | | | | 32–0bnt | 0 | 6 |
| | | | | **Volume** | **6** | |

### STRIKE 290

#### *September 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 4–0n | 0 | 56 |
| 2 | | | | 3–2ant | 0 | 56 |
| 3 | | | | 2–6ant | 0 | 56 |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | | | | | | |
| 8 | | | | 0–6ant | 0 | 56 |
| 9 | | | | 0–6n | 0 | 56 |
| 10 | 1–0 | 1–0 | 1–0 | 1–0 | 1 | 56 |
| 11 | 1–0 | 1–0 | 1–0 | 1–0 | 1 | 56 |
| 12 | 1–0 | 1–2 | 1–0 | 1–2 | 1 | 56 |
| 15 | | | | 1–2n | 0 | 56 |
| 16 | | | | 1–2n | 0 | 56 |
| 17 | 1–3 | 1–3 | 1–3 | 1–3 | 3 | 53 |
| 18 | | | | 1–3n | 0 | 53 |
| 19 | | | | 1–3n | 0 | 53 |
| 22 | | | | 1–3n | 0 | 53 |
| 23 | | | | 4–0bnt | 0 | 53 |
| 24 | | | | 3–0ant | 0 | 53 |
| 25 | | | | 4–0bnt | 0 | 53 |
| 26 | | | | 4–0n | 0 | 53 |
| 29 | | | | 5–0bnt | 0 | 53 |
| 30 | | | | 5–0n | 0 | 53 |
| 31 | | | | 4–4ant | 0 | 53 |
| | | | | **Volume** | **6** | |

## American Spring Wheat Call Options – July 1991 cont.

### STRIKE 290 — December 1991

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 10–0 | 10–0 | 10–0 | 10–0 | 2 | 6 |
| 2 | 10–0 | 10–0 | 9–0 | 9–0 | 7 | 13 |
| 3 | 8–0 | 8–0 | 8–0 | 8–0 | 1 | 14 |
| 4 | | | *Holiday – Fourth of July* | | | |
| 5 | | | | 7–4ant | 0 | 14 |
| 8 | | | | 4–4ant | 0 | 14 |
| 9 | | | | 5–0 | 0 | 14 |
| 10 | 6–0 | 6–0 | 6–0 | 6–0 | 2 | 16 |
| 11 | 5–2 | 5–2 | 5–6 | 5–6 | 4 | 16 |
| 12 | | | | 6–0bnt | 0 | 16 |
| 15 | 7–0 | 7–0 | 7–0 | 7–0 | 4 | 20 |
| 16 | | | | 7–4bnt | 0 | 20 |
| 17 | | | | 7–4n | 0 | 20 |
| 18 | | | | 7–0ant | 0 | 20 |
| 19 | | | | 5–0ant | 0 | 53 |
| 22 | 8–0 | 8–4 | 8–0 | 8–2 | 6 | 23 |
| 23 | 11–2 | 12–0 | 11–2 | 12–0 | 1 | 24 |
| 24 | | | | 10–4ant | 0 | 24 |
| 25 | 12–0 | 12–0 | 12–0 | 12–0 | 0 | 24 |
| 26 | 12–0 | 12–2 | 12–0 | 12–2 | 9 | 27 |
| 29 | | | | 16–0bnt | 0 | 27 |
| 30 | | | | 15–4ant | 0 | 27 |
| 31 | 14–0 | 15–0 | 14–0 | 15–0 | 7 | 34 |
| | | | | **Volume** | **43** | |

### STRIKE 290 — March 1992

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | *Holiday – Fourth of July* | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | 15–0 | 15–0 | 14–0 | 14–0 | 3 | 3 |
| 12 | | | | 16–0bnt | 0 | 3 |
| 15 | | | | 16–0n | 0 | 3 |
| 16 | | | | 16–4bnt | 0 | 3 |
| 17 | | | | 16–4n | 0 | 3 |
| 18 | | | | 15–4ant | 0 | 3 |
| 19 | 15–0 | 15–0 | 14–4 | 14–4 | 1 | 4 |
| 22 | | | | | | |
| 23 | | | | 20–0bnt | 1 | 24 |
| 24 | 18–0 | 18–0 | 18–0 | 18–0 | 0 | 24 |
| 25 | | | | 20–0bnt | 1 | 25 |
| 26 | | | | | | |
| 29 | | | | 26–0bnt | 0 | 5 |
| 30 | | | | 26–0n | 0 | 5 |
| 31 | | | | 26–0n | 0 | 5 |
| | | | | **Volume** | **6** | |

### STRIKE 290 — May 1992

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | *Holiday – Fourth of July* | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 22 | 19–0 | 19–0 | 19–0 | 19–0 | 1 | 1 |
| 23 | | | | 21–0bnt | 0 | 1 |
| 24 | | | | 21–0n | 0 | 1 |
| 25 | | | | 23–0bnt | 0 | 1 |
| 26 | | | | 24–0bnt | 0 | 1 |
| 29 | | | | 27–4bnt | 0 | 1 |
| 30 | | | | 27–4n | 0 | 1 |
| 31 | | | | 29–0bnt | 0 | 1 |
| | | | | **Volume** | **1** | |

### STRIKE 300 — September 1991

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 1–6n | 0 | 23 |
| 2 | | | | 1–4ant | 0 | 23 |
| 3 | | | | 1–2ant | 0 | 23 |
| 4 | | | *Holiday – Fourth of July* | | | |
| 5 | | | | 0–4ant | 0 | 23 |
| 8 | | | | 0–6ant | 0 | 23 |
| 9 | | | | 0–2n | 0 | 23 |
| 10 | | | | 0–2n | 0 | 23 |
| 11 | | | | 0–2n | 0 | 23 |
| 12 | | | | 0–2n | 0 | 23 |
| 15 | 0–3 | 0–3 | 0–3 | 0–3 | 2 | 25 |
| 16 | 0–3 | 0–3 | 0–3 | 0–3 | 23 | 47 |
| 17 | | | | 0–3n | 0 | 47 |
| 18 | | | | 0–3 | 0 | 47 |
| 19 | | | | 0–1 | 0 | 47 |
| 22 | | | | 0–2bnt | 0 | 47 |
| 23 | 2–0 | 2–6 | 1–4 | 1–4 | 27 | 74 |
| 24 | 2–0 | 2–0 | 1–4 | 1–4 | 8 | 80 |
| 25 | | | | 1–4n | 0 | 80 |
| 26 | | | | 1–4n | 0 | 80 |
| 29 | | | | 2–0bnt | 0 | 80 |
| 30 | | | | 1–6ant | 0 | 80 |
| 31 | | | | 1–4ant | 0 | 80 |
| | | | | **Volume** | **60** | |

### STRIKE 300 — December 1991

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 7–0n | 0 | 4 |
| 2 | 5–0 | 5–0 | 5–0 | 5–0 | 4 | 8 |
| 3 | | | | 5–0n | 0 | 8 |
| 4 | | | *Holiday – Fourth of July* | | | |
| 5 | | | | 5–0n | 0 | 8 |
| 8 | | | | 3–2ant | 0 | 8 |
| 9 | | | | 3–2n | 0 | 8 |
| 10 | | | | 4–0bnt | 0 | 8 |
| 11 | | | | 4–0n | 0 | 8 |
| 12 | | | | 4–4bnt | 0 | 8 |
| 15 | | | | 4–4n | 0 | 8 |
| 16 | | | | 5–0bnt | 0 | 8 |
| 17 | | | | 5–0n | 0 | 8 |
| 18 | | | | 4–4ant | 0 | 8 |
| 19 | | | | 3–3ant | 0 | 8 |
| 22 | 5–0 | 5–0 | 5–0 | 5–0 | 2 | 8 |
| 23 | 9–0 | 9–0 | 7–4 | 7–4 | 7 | 15 |
| 24 | | | | 7–0ant | 0 | 15 |
| 25 | 9–0 | 9–0 | 9–0 | 9–0 | 1 | 15 |
| 26 | | | | 9–0n | 0 | 15 |
| 29 | 15–4 | 15–4 | 13–0 | 13–0 | 1 | 15 |
| 30 | 11–0 | 11–0 | 11–0 | 11–0 | 2 | 15 |
| 31 | 11–0 | 11–0 | 11–0 | 11–0 | 1 | 15 |
| | | | | **Volume** | **18** | |

### STRIKE 300 — March 1992

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | *Holiday – Fourth of July* | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 22 | | | | | | |
| 23 | | | | | | |
| 24 | 16–0 | 16–0 | 15–4 | 15–4 | 4 | 4 |
| 25 | | | | 15–4 | 0 | 4 |
| 26 | | | | | | |
| 29 | | | | 16–4n | 0 | 4 |
| 30 | | | | 18–0bnt | 0 | 4 |
| 31 | | | | 26–0n | 0 | 4 |
| | | | | **Volume** | **4** | |

# American Spring Wheat Call Options – July 1991 cont.

**STRIKE 310**
***September 1991***

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–6n | 0 | 39 |
| 2 | | | | 0–4ant | 0 | 39 |
| 3 | | | | 0–2ant | 0 | 39 |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | | | | 0–1ant | 0 | 39 |
| 8 | | | | 0–1n | 0 | 39 |
| 9 | | | | 0–1n | 0 | 39 |
| 10 | | | | 0–1n | 0 | 39 |
| 11 | | | | 0–1n | 0 | 39 |
| 12 | | | | 0–1n | 0 | 39 |
| 15 | | | | 0–1n | 0 | 39 |
| 16 | | | | 0–1n | 0 | 39 |
| 17 | | | | 0–1n | 0 | 39 |
| 18 | | | | 0–1n | 0 | 39 |
| 19 | | | | 0–1n | 0 | 39 |
| 22 | | | | 0–1n | 0 | 39 |
| 23 | | | | 0–1n | 0 | 39 |
| 24 | | | | 0–1n | 0 | 39 |
| 25 | | | | 0–1n | 0 | 39 |
| 26 | | | | 0–1n | 0 | 39 |
| 29 | | | | 1–1bnt | 0 | 39 |
| 30 | | | | 0–4ant | 0 | 39 |
| 31 | | | | 0–4n | 0 | 39 |
| | | | | **Volume** | **0** | |

**STRIKE 310**
***December 1991***

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 4–2n | 0 | 9 |
| 2 | | | | 4–2n | 0 | 9 |
| 3 | | | | 4–2n | 0 | 8 |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | | | | 3–2ant | 0 | 8 |
| 8 | | | | 2–0ant | 0 | 8 |
| 9 | | | | 2–0n | 0 | 8 |
| 10 | | | | 2–2bnt | 0 | 8 |
| 11 | | | | 2–2n | 0 | 8 |
| 12 | | | | 3–0bnt | 0 | 8 |
| 15 | | | | 3–0n | 0 | 8 |
| 16 | | | | 3–0n | 0 | 8 |
| 17 | | | | 3–0n | 0 | 8 |
| 18 | | | | 3–0n | 0 | 8 |
| 19 | | | | 3–0n | 0 | 8 |
| 22 | | | | 3–0n | 0 | 8 |
| 23 | | | | 5–4bnt | 0 | 8 |
| 24 | | | | 5–0ant | 0 | 8 |
| 25 | | | | 5–0n | 0 | 8 |
| 26 | | | | 5–0n | 0 | 8 |
| 29 | | | | 7–0bnt | 0 | 8 |
| 30 | 8–4 | 8–4 | 8–0 | 8–0 | 1 | 9 |
| 31 | | | | 8–0n | 0 | 9 |
| | | | | **Volume** | **1** | |

**STRIKE 320**
***September 1991***

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–3n | 0 | 39 |
| 2 | | | | 0–2ant | 0 | 39 |
| 3 | | | | 0–1ant | 0 | 39 |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | | | | 0–1ant | 0 | 39 |
| 8 | | | | 0–1n | 0 | 39 |
| 9 | | | | 0–1n | 0 | 39 |
| 10 | | | | 0–1n | 0 | 39 |
| 11 | | | | 0–1n | 0 | 39 |
| 12 | | | | 0–1n | 0 | 39 |
| 15 | | | | 0–1n | 0 | 39 |
| 16 | | | | 0–1n | 0 | 39 |
| 17 | | | | 0–1n | 0 | 39 |
| 18 | | | | 0–1n | 0 | 39 |
| 19 | | | | 0–1n | 0 | 39 |
| 22 | | | | 0–1n | 0 | 39 |
| 23 | | | | 0–1n | 0 | 39 |
| 24 | | | | 0–1n | 0 | 39 |
| 25 | | | | 0–1n | 0 | 39 |
| 26 | | | | 0–1n | 0 | 39 |
| 29 | 1–0 | 1–0 | 1–0 | 1–0 | 1 | 39 |
| 30 | | | | 0–2ant | 0 | 39 |
| 31 | | | | 0–2n | 0 | 39 |
| | | | | **Volume** | **1** | |

**STRIKE 320**
***December 1991***

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 3–0n | 0 | 1 |
| 2 | | | | 3–0n | 0 | 1 |
| 3 | | | | 3–0n | 0 | 8 |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | | | | 2–2ant | 0 | 1 |
| 8 | | | | 1–2n | 0 | 1 |
| 9 | | | | 1–2n | 0 | 1 |
| 10 | | | | 1–2n | 0 | 1 |
| 11 | | | | 1–2n | 0 | 1 |
| 12 | | | | 1–6bnt | 0 | 1 |
| 15 | | | | 1–6n | 0 | 1 |
| 16 | | | | 1–6n | 0 | 1 |
| 17 | | | | 1–6n | 0 | 1 |
| 18 | | | | 1–6n | 0 | 1 |
| 19 | | | | 1–6n | 0 | 1 |
| 22 | | | | 1–6n | 0 | 1 |
| 23 | | | | 3–4bnt | 0 | 1 |
| 24 | | | | 3–0ant | 0 | 1 |
| 25 | | | | 3–0n | 0 | 1 |
| 26 | | | | 3–0n | 0 | 1 |
| 29 | | | | 4–4bnt | 0 | 1 |
| 30 | 5–4 | 5–4 | 5–0 | 5–0 | 2 | 3 |
| 31 | | | | 5–0n | 0 | 3 |
| | | | | **Volume** | **2** | |

**STRIKE 330**
***September 1991***

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–1n | 0 | 4 |
| 2 | | | | 0–1 | 0 | 4 |
| 3 | | | | 0–1n | 0 | 4 |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | | | | 0–1n | 0 | 4 |
| 8 | | | | 0–1n | 0 | 4 |
| 9 | | | | 0–1n | 0 | 4 |
| 10 | | | | 0–1n | 0 | 4 |
| 11 | | | | 0–1n | 0 | 4 |
| 12 | | | | 0–1n | 0 | 4 |
| 15 | | | | 0–1n | 0 | 4 |
| 16 | | | | 0–1n | 0 | 4 |
| 17 | | | | 0–1n | 0 | 4 |
| 18 | | | | 0–1n | 0 | 4 |
| 19 | | | | 0–1n | 0 | 4 |
| 22 | | | | 0–1n | 0 | 4 |
| 23 | | | | 0–1n | 0 | 4 |
| 24 | | | | 0–1n | 0 | 4 |
| 25 | | | | 0–1n | 0 | 4 |
| 26 | | | | 0–1n | 0 | 4 |
| 29 | | | | 0–4bnt | 0 | 4 |
| 30 | | | | 0–1n | 0 | 4 |
| 31 | | | | 0–1n | 0 | 4 |
| | | | | **Volume** | **0** | |

**STRIKE 330**
***December 1991***

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 2–0n | 0 | 4 |
| 2 | | | | 3–0n | 0 | 1 |
| 3 | | | | 2–0n | 0 | 1 |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | | | | 2–0n | 0 | 1 |
| 8 | | | | 1–0ant | 0 | 1 |
| 9 | | | | 1–0n | 0 | 1 |
| 10 | | | | 1–0n | 0 | 1 |
| 11 | | | | 1–0n | 0 | 1 |
| 12 | | | | 1–0n | 0 | 1 |
| 15 | | | | 1–0n | 0 | 1 |
| 16 | | | | 1–0n | 0 | 1 |
| 17 | | | | 1–0n | 0 | 1 |
| 18 | | | | 1–0n | 0 | 1 |
| 19 | | | | 1–0n | 0 | 1 |
| 22 | | | | 1–0n | 0 | 1 |
| 23 | | | | 2–4bnt | 0 | 1 |
| 24 | | | | 2–4n | 0 | 1 |
| 25 | | | | 2–4n | 0 | 1 |
| 26 | | | | 2–4n | 0 | 1 |
| 29 | | | | 2–4n | 0 | 1 |
| 30 | | | | 2–4n | 0 | 1 |
| 31 | | | | 2–4n | 0 | 1 |
| | | | | **Volume** | **0** | |

## American Spring Wheat Call Options – July 1991 cont.

| STRIKE 340 | | | | | | |
|---|---|---|---|---|---|---|
| *December 1991* | | | | | | |
| Jul | Open | High | Low | Close | Vol | Open Int. |
| 1 | | | | 1–4n | 0 | 1 |
| 2 | | | | 1–4n | 0 | 1 |
| 3 | | | | 1–4n | 0 | 1 |
| 4 | | | *Holiday – Fourth of July* | | | |
| 5 | | | | 1–4n | 0 | 1 |
| 8 | | | | 0–6ant | 0 | 1 |
| 9 | | | | 0–4ant | 0 | 1 |
| 10 | | | | 0–4n | 0 | 1 |
| 11 | | | | 0–4n | 0 | 1 |
| 12 | | | | 0–4n | 0 | 1 |
| 15 | | | | 1–0n | 0 | 1 |
| 16 | | | | 1–0n | 0 | 1 |
| 17 | | | | 1–0n | 0 | 1 |
| 18 | | | | 1–0n | 0 | 1 |
| 19 | | | | 1–0n | 0 | 1 |
| 22 | | | | 0–4n | 0 | 1 |
| 23 | | | | 1–0bnt | 0 | 1 |
| 24 | | | | 1–0n | 0 | 1 |
| 25 | | | | 1–0n | 0 | 1 |
| 26 | | | | | 0 | 1 |
| 29 | | | | 1–0n | 0 | 1 |
| 30 | | | | 1–0n | 0 | 1 |
| 31 | | | | 1–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

| STRIKE 350 | | | | | | |
|---|---|---|---|---|---|---|
| *December 1991* | | | | | | |
| Jul | Open | High | Low | Close | Vol | Open Int. |
| 1 | | | | 1–0n | 0 | 1 |
| 2 | | | | 1–0n | 0 | 1 |
| 3 | | | | 1–0n | 0 | 1 |
| 4 | | | *Holiday – Fourth of July* | | | |
| 5 | | | | 1–0n | 0 | 1 |
| 8 | | | | 0–4ant | 0 | 1 |
| 9 | | | | 0–4n | 0 | 1 |
| 10 | | | | 0–4n | 0 | 1 |
| 11 | | | | 0–4n | 0 | 1 |
| 12 | | | | 0–4n | 0 | 1 |
| 15 | | | | 0–4n | 0 | 1 |
| 16 | | | | 0–4n | 0 | 1 |
| 17 | | | | 0–4n | 0 | 1 |
| 18 | | | | 0–4n | 0 | 1 |
| 19 | | | | 0–4n | 0 | 1 |
| 22 | | | | 0–2n | 0 | 1 |
| 23 | | | | 0–4n | 0 | 1 |
| 24 | | | | 0–4n | 0 | 1 |
| 25 | | | | 0–4n | 0 | 1 |
| 26 | | | | | 0 | 1 |
| 29 | | | | 0–4n | 0 | 1 |
| 30 | | | | 0–4n | 0 | 1 |
| 31 | | | | 0–4n | 0 | 1 |
| | | | | **Volume** | **0** | |

# AMERICAN SPRING WHEAT CALL OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *AUGUST 1991*

### STRIKE 270

*September 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 17–0 | 20–0 | 17–0 | 20–0 | 2 | 30 |
| 2 | | | | 22–0bnt | 0 | 30 |
| 5 | | | | 15–0ant | 0 | 30 |
| 6 | 15–0 | 15–0 | 15–0 | 15–0 | 2 | 30 |
| 7 | | | | 16–0bnt | 0 | 30 |
| 8 | | | | 17–0bnt | 0 | 30 |
| 9 | | | | 17–0n | 0 | 30 |
| 12 | | | | 16–0ant | 0 | 30 |
| 13 | | | | 16–0n | 0 | 30 |
| 14 | | | | 13–0ant | 0 | 30 |
| 15 | | | | 13–4bnt | 0 | 30 |
| 16 | | | | 13–4n | 0 | 30 |
| 19 | | | | 7–0ant | 0 | 30 |
| 20 | | | | 4–0ant | 0 | 30 |
| 21 | | | | 14–0bnt | 0 | 30 |
| 22 | | | | 16–4bnt | 0 | 30 |
| 23 | | | | 16–4n | 0 | 30 |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | Volume | 4 | |

### STRIKE 270

*December 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 31–0bnt | 0 | 4 |
| 2 | 32–0 | 33–0 | 32–0 | 33–0 | 2 | 2 |
| 5 | | | | 27–0ant | 0 | 2 |
| 6 | | | | 28–0bnt | 0 | 2 |
| 7 | | | | 28–0n | 0 | 2 |
| 8 | | | | 28–0n | 0 | 2 |
| 9 | | | | 28–0n | 0 | 2 |
| 12 | | | | 30–0bnt | 0 | 2 |
| 13 | | | | 30–0n | 0 | 2 |
| 14 | | | | 27–0ant | 0 | 2 |
| 15 | | | | 28–0bnt | 0 | 2 |
| 16 | | | | 26–0ant | 0 | 2 |
| 19 | 23–0 | 23–0 | 23–0 | 23–0 | 4 | 5 |
| 20 | | | | 17–4ant | 0 | 5 |
| 21 | | | | 27–4bnt | 0 | 5 |
| 22 | | | | 30–0bnt | 0 | 5 |
| 23 | | | | 30–0n | 0 | 5 |
| 26 | | | | 33–0bnt | 0 | 0 |
| 27 | | | | 32–0ant | 0 | 5 |
| 28 | | | | 32–0n | 0 | 5 |
| 29 | | | | 32–0n | 0 | 5 |
| 30 | | | | 35–0bnt | 0 | 5 |
| | | | | Volume | 6 | |

### STRIKE 280

*September 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 13–4bnt | 0 | 109 |
| 2 | | | | 13–4n | 0 | 109 |
| 5 | | | | 8–0ant | 0 | 109 |
| 6 | | | | 8–0n | 0 | 109 |
| 7 | | | | 8–0n | 0 | 109 |
| 8 | | | | 8–2bnt | 0 | 109 |
| 9 | | | | 8–2n | 0 | 109 |
| 12 | 7–4 | 7–4 | 7–4 | 7–4 | 4 | 109 |
| 13 | 7–0 | 7–0 | 7–0 | 7–0 | 1 | 110 |
| 14 | 7–0 | 7–0 | 5–0 | 5–0 | 2 | 108 |
| 15 | 5–2 | 5–2 | 5–2 | 5–2 | 2 | 107 |
| 16 | | | | 5–2nt | 0 | 107 |
| 19 | | | | 2–0ant | 0 | 107 |
| 20 | | | | 0–6ant | 0 | 107 |
| 21 | | | | 5–0bnt | 0 | 107 |
| 22 | | | | 7–4bnt | 0 | 107 |
| 23 | | | | 7–4n | 0 | 107 |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | Volume | 9 | |

### STRIKE 280

*December 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 24–0bnt | 0 | 55 |
| 2 | | | | 25–4bnt | 0 | 55 |
| 5 | | | | 20–4ant | 0 | 55 |
| 6 | | | | 21–0bnt | 0 | 55 |
| 7 | | | | 21–0n | 0 | 55 |
| 8 | | | | 21–0n | 0 | 55 |
| 9 | | | | 22–4bnt | 0 | 55 |
| 12 | | | | 22–4n | 0 | 55 |
| 13 | | | | 22–4n | 0 | 55 |
| 14 | | | | 20–0ant | 0 | 55 |
| 15 | | | | 21–0bnt | 0 | 55 |
| 16 | | | | 18–0ant | 0 | 55 |
| 19 | 15–0 | 15–4 | 15–0 | 15–0 | 1 | 56 |
| 20 | 13–0 | 13–0 | 13–0 | 13–0 | 1 | 57 |
| 21 | 27–0 | 27–0 | 24–0 | 24–0 | 6 | 63 |
| 22 | | | | 24–0n | 0 | 63 |
| 23 | | | | 24–0nt | 0 | 63 |
| 26 | | | | 26–4bnt | 0 | 63 |
| 27 | | | | 23–4ant | 0 | 63 |
| 28 | | | | 23–4n | 0 | 63 |
| 29 | | | | 23–4n | 0 | 63 |
| 30 | | | | 26–4bnt | 0 | 63 |
| | | | | Volume | 8 | |

### STRIKE 280

*March 1992*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 32–0n | 0 | 6 |
| 2 | | | | 35–0bnt | 0 | 6 |
| 5 | | | | | | |
| 6 | | | | 34–0n | 0 | 6 |
| 7 | | | | 34–0n | 0 | 6 |
| 8 | | | | 34–0n | 0 | 6 |
| 9 | | | | 34–0n | 0 | 6 |
| 12 | | | | 34–0n | 0 | 6 |
| 13 | | | | 34–0n | 0 | 6 |
| 14 | 37–0 | 37–0 | 32–4 | 32–4 | 2 | 4 |
| 15 | | | | 32–4nt | 0 | 4 |
| 16 | | | | 32–0ant | 0 | 4 |
| 19 | | | | 28–0ant | 0 | 4 |
| 20 | | | | 25–4ant | 0 | 4 |
| 21 | | | | 25–4n | 0 | 4 |
| 22 | | | | 35–0bnt | 0 | 4 |
| 23 | | | | 35–0n | 0 | 4 |
| 26 | | | | 35–0n | 0 | 4 |
| 27 | | | | 34–0ant | 0 | 4 |
| 28 | | | | 34–0n | 0 | 4 |
| 29 | | | | 34–0n | 0 | 4 |
| 30 | | | | 39–0bnt | 0 | 4 |
| | | | | Volume | 2 | |

### STRIKE 290

*September 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 6–0 | 6–4 | 6–0 | 6–4 | 2 | 53 |
| 2 | | | | 6–4nt | 0 | 53 |
| 5 | | | | 4–0ant | 0 | 53 |
| 6 | | | | 4–0n | 0 | 53 |
| 7 | | | | 4–0n | 0 | 53 |
| 8 | | | | 4–2bnt | 0 | 53 |
| 9 | | | | 4–2n | 0 | 53 |
| 12 | | | | 4–0ant | 0 | 53 |
| 13 | | | | 4–0n | 0 | 53 |
| 14 | 3–0 | 3–0 | 2–0 | 2–0 | 5 | 48 |
| 15 | | | | 2–0nt | 0 | 48 |
| 16 | 2–0 | 2–0 | 2–0 | 2–0 | 5 | 48 |
| 19 | | | | 0–2ant | 0 | 48 |
| 20 | | | | 0–2n | 0 | 48 |
| 21 | 1–4 | 1–4 | 1–4 | 1–4 | 1 | 48 |
| 22 | | | | 0–6ant | 0 | 48 |
| 23 | | | | 0–2ant | 0 | 48 |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | Volume | 13 | |

## American Spring Wheat Call Options – August 1991 cont.

### STRIKE 290 — December 1991

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 18–0bnt | 0 | 34 |
| 2 | 20–0 | 20–0 | 20–0 | 20–0 | 2 | 36 |
| 5 | | | | 15–4ant | 0 | 36 |
| 6 | 14–0 | 16–0 | 14–0 | 16–0 | 4 | 40 |
| 7 | | | | 16–0nt | 0 | 40 |
| 8 | | | | 16–0n | 0 | 40 |
| 9 | | | | 16–4bnt | 0 | 40 |
| 12 | 17–0 | 17–0 | 17–0 | 17–0 | 1 | 41 |
| 13 | 17–0 | 17–0 | 17–0 | 17–0 | 2 | 43 |
| 14 | 18–0 | 18–0 | 14–0 | 14–0 | 1 | 44 |
| 15 | | | | 15–0bnt | 0 | 44 |
| 16 | 16–4 | 16–4 | 14–2 | 14–2 | 4 | 48 |
| 19 | 13–0 | 13–0 | 11–0 | 11–0 | 1 | 49 |
| 20 | | | | 8–0ant | 0 | 49 |
| 21 | 18–0 | 18–0 | 17–0 | 17–0 | 4 | 53 |
| 22 | 16–0 | 17–0 | 16–0 | 17–0 | 4 | 49 |
| 23 | | | | 17–0nt | 0 | 49 |
| 26 | | | | 19–0bnt | 0 | 49 |
| 27 | | | | 17–0ant | 0 | 49 |
| 28 | | | | 17–0n | 0 | 49 |
| 29 | | | | 17–0n | 0 | 49 |
| 30 | | | | 19–4bnt | 0 | 49 |
| | | | | **Volume** | **23** | |

### STRIKE 290 — March 1992

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 26–0n | 0 | 5 |
| 2 | | | | 29–0bnt | 0 | 5 |
| 5 | | | | 27–0ant | 0 | 5 |
| 6 | | | | 27–0n | 0 | 5 |
| 7 | | | | 27–0n | 0 | 5 |
| 8 | | | | 27–0n | 0 | 5 |
| 9 | | | | 27–0n | 0 | 5 |
| 12 | | | | 27–0n | 0 | 5 |
| 13 | | | | 27–4bnt | 0 | 5 |
| 14 | | | | 26–4ant | 0 | 5 |
| 15 | | | | 26–4n | 0 | 5 |
| 16 | 27–0 | 27–0 | 26–0 | 26–0 | 2 | 7 |
| 19 | | | | 23–0ant | 0 | 7 |
| 20 | | | | 20–0ant | 0 | 7 |
| 21 | | | | 20–0n | 0 | 7 |
| 22 | | | | 30–0bnt | 0 | 7 |
| 23 | | | | 30–0n | 0 | 7 |
| 26 | | | | 30–0n | 0 | 7 |
| 27 | | | | 28–0ant | 0 | 7 |
| 28 | | | | 28–0n | 0 | 7 |
| 29 | | | | 28–0n | 0 | 7 |
| 30 | | | | 32–0bnt | 0 | 7 |
| | | | | **Volume** | **2** | |

### STRIKE 290 — May 1992

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 29–0n | 0 | 1 |
| 2 | | | | 32–0bnt | 0 | 1 |
| 5 | | | | 30–0ant | 0 | 1 |
| 6 | | | | 30–0n | 0 | 1 |
| 7 | | | | 30–0n | 0 | 1 |
| 8 | | | | 30–0n | 0 | 1 |
| 9 | | | | 30–0n | 0 | 1 |
| 12 | | | | 30–0n | 0 | 1 |
| 13 | | | | 30–0n | 0 | 1 |
| 14 | | | | 30–0n | 0 | 1 |
| 15 | | | | 30–0n | 0 | 1 |
| 16 | | | | 30–0n | 0 | 1 |
| 19 | | | | 24–0ant | 0 | 1 |
| 20 | | | | 24–0n | 0 | 1 |
| 21 | | | | 29–0bnt | 0 | 1 |
| 22 | | | | 32–0bnt | 0 | 1 |
| 23 | | | | | | |
| 26 | | | | 32–0n | 0 | 1 |
| 27 | | | | 32–0n | 0 | 1 |
| 28 | | | | 33–0bnt | 0 | 1 |
| 29 | | | | 32–0ant | 0 | 1 |
| 30 | | | | 37–0bnt | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 300 — September 1991

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 2–0 | 4–4 | 2–0 | 4–0 | 52 | 112 |
| 2 | 4–4 | 4–4 | 4–4 | 4–4 | 1 | 111 |
| 5 | | | | 1–4ant | 0 | 111 |
| 6 | | | | 1–4n | 0 | 111 |
| 7 | | | | 1–4n | 0 | 111 |
| 8 | | | | 1–6bnt | 0 | 111 |
| 9 | | | | 1–6n | 0 | 111 |
| 12 | | | | 1–6n | 0 | 111 |
| 13 | | | | 1–0ant | 0 | 111 |
| 14 | | | | 0–2ant | 0 | 111 |
| 15 | | | | 0–2n | 0 | 111 |
| 16 | | | | 0–1ant | 0 | 111 |
| 19 | | | | 0–1n | 0 | 111 |
| 20 | | | | 0–1n | 0 | 111 |
| 21 | | | | 0–1 | 0 | 111 |
| 22 | | | | 0–1n | 0 | 111 |
| 23 | | | | 0–1n | 0 | 111 |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | **Volume** | **53** | |

### STRIKE 300 — December 1991

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 14–0 | 14–0 | 14–0 | 14–0 | 2 | 15 |
| 2 | 15–6 | 16–0 | 15–4 | 15–4 | 6 | 16 |
| 5 | 12–4 | 12–4 | 11–0 | 11–0 | 5 | 21 |
| 6 | | | | 11–0nt | 0 | 19 |
| 7 | 12–0 | 12–0 | 11–2 | 11–2 | 8 | 25 |
| 8 | 12–0 | 12–0 | 11–4 | 12–0 | 10 | 27 |
| 9 | 12–2 | 12–2 | 12–2 | 12–2 | 1 | 28 |
| 12 | 17–0 | 17–0 | 17–0 | 17–0 | 5 | 33 |
| 13 | 13–4 | 13–4 | 13–0 | 13–0 | 2 | 35 |
| 14 | 14–0 | 14–0 | 9–4 | 9–4 | 6 | 41 |
| 15 | 11–0 | 11–6 | 11–0 | 11–6 | 4 | 45 |
| 16 | 12–0 | 12–0 | 10–4 | 10–4 | 3 | 45 |
| 19 | 7–0 | 9–0 | 7–0 | 7–4 | 11 | 53 |
| 20 | | | | 6–0ant | 0 | 53 |
| 21 | 12–4 | 12–4 | 11–4 | 11–4 | 1 | 54 |
| 22 | | | | 11–4n | 0 | 54 |
| 23 | 11–4 | 13–0 | 11–0 | 11–0 | 20 | 68 |
| 26 | 13–0 | 14–6 | 13–0 | 13–4 | 21 | 65 |
| 27 | 13–0 | 13–4 | 12–4 | 12–4 | 5 | 66 |
| 28 | | | | 12–4nt | 0 | 66 |
| 29 | 13–0 | 13–0 | 12–0 | 12–0 | 2 | 68 |
| 30 | 14–0 | 14–0 | 13–4 | 13–4 | 1 | 67 |
| | | | | **Volume** | **113** | |

### STRIKE 300 — March 1992

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 21–0bnt | 0 | 4 |
| 2 | 26–0 | 26–0 | 26–0 | 26–0 | 1 | 5 |
| 5 | 21–4 | 21–4 | 21–4 | 21–4 | 1 | 6 |
| 6 | | | | 21–4nt | 0 | 6 |
| 7 | | | | 21–4n | 0 | 6 |
| 8 | 22–0 | 22–4 | 22–0 | 22–4 | 2 | 8 |
| 9 | 23–0 | 23–0 | 23–0 | 23–0 | 1 | 9 |
| 12 | 24–0 | 24–0 | 24–0 | 24–0 | 2 | 11 |
| 13 | | | | 24–0nt | 0 | 11 |
| 14 | 25–0 | 25–0 | 21–0 | 21–0 | 2 | 13 |
| 15 | 22–4 | 22–4 | 22–4 | 22–4 | 2 | 15 |
| 16 | | | | 22–0ant | 0 | 15 |
| 19 | | | | 18–0ant | 0 | 15 |
| 20 | | | | 16–0ant | 0 | 15 |
| 21 | | | | 22–0bnt | 0 | 15 |
| 22 | | | | 23–0bnt | 0 | 15 |
| 23 | | | | 23–4n | 0 | 15 |
| 26 | | | | 24–0bnt | 0 | 15 |
| 27 | | | | 22–0ant | 0 | 15 |
| 28 | | | | 22–0n | 0 | 15 |
| 29 | | | | 22–0n | 0 | 15 |
| 30 | | | | 26–0bnt | 0 | 15 |
| | | | | **Volume** | **11** | |

## American Spring Wheat Call Options – August 1991 cont.

### STRIKE 300
*May 1992*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 23 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| 29 | | | | | | |
| 30 | 27–0 | 27–0 | 32–0 | 32–0 | 2 | 2 |
| | | | | Volume | 2 | |

### STRIKE 310
*September 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–4n | 0 | 39 |
| 2 | | | | 0–4n | 0 | 39 |
| 5 | | | | 0–4n | 0 | 39 |
| 6 | | | | 0–4 | 0 | 39 |
| 7 | | | | 0–4 | 0 | 39 |
| 8 | 0–6 | 0–6 | 0–4 | 0–4 | 1 | 39 |
| 9 | | | | 0–4nt | 0 | 38 |
| 12 | | | | 0–4n | 0 | 38 |
| 13 | | | | 0–4n | 0 | 38 |
| 14 | | | | 0–1ant | 0 | 38 |
| 15 | | | | 0–1n | 0 | 38 |
| 16 | | | | 0–1n | 0 | 38 |
| 19 | | | | 0–1n | 0 | 38 |
| 20 | | | | 0–1n | 0 | 38 |
| 21 | | | | 0–1n | 0 | 38 |
| 22 | | | | 0–1n | 0 | 38 |
| 23 | | | | 0–1n | 0 | 38 |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | Volume | 1 | |

### STRIKE 310
*December 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 9–0bnt | 0 | 9 |
| 2 | 12–0 | 12–0 | 11–4 | 11–4 | 2 | 11 |
| 5 | | | | 8–0ant | 0 | 11 |
| 6 | | | | 8–0n | 0 | 11 |
| 7 | | | | 8–0n | 0 | 11 |
| 8 | | | | 8–0n | 0 | 11 |
| 9 | 9–0 | 9–0 | 9–0 | 9–0 | 2 | 313 |
| 12 | 9–4 | 9–4 | 9–0 | 9–0 | 4 | 16 |
| 13 | | | | 9–0nt | 0 | 16 |
| 14 | | | | 6–4ant | 0 | 16 |
| 15 | | | | 7–0bnt | 0 | 16 |
| 16 | 8–0 | 8–0 | 6–4 | 6–4 | 3 | 19 |
| 19 | | | | 4–0ant | 0 | 19 |
| 20 | | | | 4–0n | 0 | 19 |
| 21 | | | | 9–0bnt | 0 | 19 |
| 22 | | | | 9–0n | 0 | 19 |
| 23 | | | | 8–4nt | 0 | 19 |
| 26 | 9–0 | 10–4 | 8–4 | 9–0 | 25 | 28 |
| 27 | 8–6 | 9–0 | 8–4 | 8–4 | 6 | 29 |
| 28 | | | | 8–4nt | 0 | 29 |
| 29 | | | | 8–4n | 0 | 29 |
| 30 | 9–0 | 9–0 | 8–6 | 9–0 | 3 | 29 |
| | | | | Volume | 45 | |

### STRIKE 310
*March 1992*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | 14–4 | 17–4 | 16–0 | 16–0 | 1 | 3 |
| 19 | 14–0 | 14–0 | 14–0 | 14–0 | 1 | 4 |
| 20 | | | | 12–0ant | 0 | 4 |
| 21 | 18–0 | 22–0 | 18–0 | 18–4 | 4 | 8 |
| 22 | 20–0 | 20–0 | 19–0 | 19–0 | 1 | 9 |
| 23 | 19–0 | 19–0 | 19–0 | 19–0 | 1 | 10 |
| 26 | | | | 20–0bnt | 0 | 10 |
| 27 | | | | 17–4ant | 0 | 10 |
| 28 | 19–0 | 19–0 | 19–0 | 19–0 | 2 | 12 |
| 29 | | | | 19–0nt | 0 | 12 |
| 30 | | | | 21–0bnt | 0 | 12 |
| | | | | Volume | 10 | |

### STRIKE 310
*May 1992*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 23 | 22–0 | 22–0 | 22–0 | 22–0 | 4 | 4 |
| 26 | | | | 23–4bnt | 0 | 4 |
| 27 | | | | 22–0n | 0 | 4 |
| 28 | | | | 22–0n | 0 | 4 |
| 29 | | | | 21–0ant | 0 | 4 |
| 30 | | | | 27–0bnt | 0 | 4 |
| | | | | Volume | 4 | |

### STRIKE 320
*September 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–2n | 0 | 39 |
| 2 | | | | 0–2n | 0 | 39 |
| 5 | | | | 0–2n | 0 | 39 |
| 6 | | | | 0–2n | 0 | 39 |
| 7 | | | | 0–2n | 0 | 39 |
| 8 | | | | 0–2n | 0 | 39 |
| 9 | | | | 0–2n | 0 | 39 |
| 12 | | | | 0–2n | 0 | 39 |
| 13 | | | | 0–2n | 0 | 39 |
| 14 | | | | 0–1ant | 0 | 39 |
| 15 | | | | 0–1n | 0 | 39 |
| 16 | | | | 0–1n | 0 | 39 |
| 19 | | | | 0–1n | 0 | 39 |
| 20 | | | | 0–1n | 0 | 39 |
| 21 | | | | 0–1n | 0 | 39 |
| 22 | | | | 0–1n | 0 | 39 |
| 23 | | | | 0–1n | 0 | 39 |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | Volume | 0 | |

**STRIKE 320**
***December 1991***

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 5–4bnt | 0 | 3 |
| 2 | 8–0 | 8–0 | 7–4 | 7–4 | 2 | 5 |
| 5 | | | | 5–0ant | 0 | 5 |
| 6 | 5–0 | 5–0 | 5–0 | 5–0 | 4 | 9 |
| 7 | | | | 5–4bnt | 0 | 9 |
| 8 | | | | 5–4n | 0 | 9 |
| 9 | | | | 5–4n | 0 | 9 |
| 12 | | | | 5–4n | 0 | 9 |
| 13 | | | | 5–4n | 0 | 9 |
| 14 | | | | 4–0ant | 0 | 9 |
| 15 | | | | 4–4bnt | 0 | 9 |
| 16 | | | | 4–4n | 0 | 9 |
| 19 | | | | 3–0ant | 0 | 9 |
| 20 | | | | 2–4ant | 0 | 9 |
| 21 | | | | 4–0bnt | 0 | 9 |
| 22 | | | | 5–0bnt | 0 | 9 |
| 23 | | | | 3–0ant | 0 | 9 |
| 26 | | | | 5–4bnt | 0 | 9 |
| 27 | | | | 5–4n | 0 | 9 |
| 28 | | | | 5–4n | 0 | 9 |
| 29 | 6–0 | 6–0 | 5–4 | 5–4 | 1 | 10 |
| 30 | 5–4 | 5–4 | 5–4 | 5–4 | 2 | 12 |
| | | | | Volume | 9 | |

**STRIKE 320**
***March 1992***

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | 13–6 | 13–6 | 13–0 | 13–0 | 1 | 1 |
| 19 | 10–4 | 10–4 | 10–4 | 10–4 | 2 | 3 |
| 20 | | | | 9–4ant | 0 | 3 |
| 21 | | | | 13–0bnt | 0 | 3 |
| 22 | | | | 15–4bnt | 0 | 3 |
| 23 | | | | 15–4n | 0 | 3 |
| 26 | | | | 16–0bnt | 0 | 3 |
| 27 | 16–4 | 16–4 | 13–4 | 13–4 | 1 | 4 |
| 28 | | | | 14–0bnt | 0 | 4 |
| 29 | | | | 14–0n | 0 | 4 |
| 30 | | | | 16–4bnt | 0 | 4 |
| | | | | Volume | 4 | |

**STRIKE 330**
***September 1991***

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–1n | 0 | 4 |
| 2 | | | | 0–1n | 0 | 4 |
| 5 | | | | 0–1n | 0 | 4 |
| 6 | | | | 0–1n | 0 | 4 |
| 7 | | | | 0–1n | 0 | 4 |
| 8 | | | | 0–1n | 0 | 4 |
| 9 | | | | 0–1n | 0 | 4 |
| 12 | | | | 0–1n | 0 | 4 |
| 13 | | | | 0–1n | 0 | 4 |
| 14 | | | | 0–1n | 0 | 4 |
| 15 | | | | 0–1n | 0 | 4 |
| 16 | | | | 0–1n | 0 | 4 |
| 19 | | | | 0–1n | 0 | 4 |
| 20 | | | | 0–1n | 0 | 4 |
| 21 | | | | 0–1n | 0 | 4 |
| 22 | | | | 0–1n | 0 | 4 |
| 23 | | | | 0–1n | 0 | 4 |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | Volume | 0 | |

**STRIKE 330**
***December 1991***

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 3–0bnt | 0 | 1 |
| 2 | 5–4 | 5–4 | 5–4 | 5–4 | 10 | 11 |
| 5 | | | | 4–0ant | 0 | 11 |
| 6 | | | | 4–0n | 0 | 11 |
| 7 | | | | 4–0n | 0 | 11 |
| 8 | | | | 4–0n | 0 | 11 |
| 9 | | | | 4–0n | 0 | 11 |
| 12 | | | | 4–0n | 0 | 11 |
| 13 | | | | 4–0n | 0 | 11 |
| 14 | | | | 3–0ant | 0 | 11 |
| 15 | | | | 3–0n | 0 | 11 |
| 16 | | | | 3–0n | 0 | 11 |
| 19 | | | | 3–0n | 0 | 11 |
| 20 | | | | 1–6ant | 0 | 11 |
| 21 | | | | 3–4bnt | 0 | 11 |
| 22 | | | | 3–4n | 0 | 11 |
| 23 | | | | 3–0ant | 0 | 11 |
| 26 | | | | 3–4bnt | 0 | 11 |
| 27 | | | | 3–4n | 0 | 11 |
| 28 | | | | 3–4n | 0 | 11 |
| 29 | | | | 3–4n | 0 | 11 |
| 30 | | | | 3–4n | 0 | 11 |
| | | | | Volume | 10 | |

**STRIKE 330**
***March 1992***

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 12 | | | | | | |
| 13 | 11–4 | 11–4 | 11–4 | 11–4 | 2 | 2 |
| 14 | | | | 10–0ant | 0 | 2 |
| 15 | 10–0 | 10–0 | 10–0 | 10–0 | 2 | 2 |
| 16 | | | | 10–0n | 0 | 2 |
| 19 | | | | 10–0n | 0 | 2 |
| 20 | | | | 9–4ant | 0 | 2 |
| 21 | | | | 7–4n | 0 | 2 |
| 22 | | | | 12–0bnt | 0 | 2 |
| 23 | | | | 12–0n | 0 | 2 |
| 26 | | | | 12–4bnt | 0 | 2 |
| 27 | | | | 10–0ant | 0 | 2 |
| 28 | | | | 10–4n | 0 | 2 |
| 29 | | | | 10–4n | 0 | 2 |
| 30 | | | | 12–4bnt | 0 | 2 |
| | | | | Volume | 4 | |

**STRIKE 340**
***December 1991***

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 2–0bnt | 0 | 1 |
| 2 | | | | 2–0n | 0 | 1 |
| 5 | | | | 2–4bnt | 0 | 1 |
| 6 | | | | 2–4n | 0 | 1 |
| 7 | | | | 2–4n | 0 | 1 |
| 8 | | | | 2–4n | 0 | 1 |
| 9 | | | | 2–4n | 0 | 1 |
| 12 | | | | 2–4n | 0 | 1 |
| 13 | | | | 2–4n | 0 | 1 |
| 14 | | | | 2–4n | 0 | 1 |
| 15 | | | | 2–4n | 0 | 1 |
| 16 | | | | 2–4n | 0 | 1 |
| 19 | | | | 1–4ant | 0 | 1 |
| 20 | | | | 1–0ant | 0 | 1 |
| 21 | | | | 1–4bnt | 0 | 1 |
| 22 | | | | 1–4n | 0 | 1 |
| 23 | | | | 1–4n | 0 | 1 |
| 26 | | | | 2–0bnt | 0 | 1 |
| 27 | | | | 2–0n | 0 | 1 |
| 28 | | | | 2–0n | 0 | 1 |
| 29 | | | | 2–0n | 0 | 1 |
| 30 | | | | 2–0n | 0 | 1 |
| | | | | Volume | 0 | |

## American Spring Wheat Call Options – August 1991 cont.

| STRIKE 350 | | | | | | |
|---|---|---|---|---|---|---|
| *December 1991* | | | | | | |
| Aug | Open | High | Low | Close | Vol | Open Int. |
| 1 | | | | 1–0bnt | 0 | 1 |
| 2 | | | | 1–0n | 0 | 1 |
| 5 | | | | 1–1bnt | 0 | 1 |
| 6 | | | | 1–1n | 0 | 1 |
| 7 | | | | 1–1n | 0 | 1 |
| 8 | | | | 1–1n | 0 | 1 |
| 9 | | | | 1–1n | 0 | 1 |
| 12 | | | | 1–1n | 0 | 1 |
| 13 | | | | 1–1n | 0 | 1 |
| 14 | | | | 1–0ant | 0 | 1 |
| 15 | | | | 1–0n | 0 | 1 |
| 16 | | | | 1–0n | 0 | 1 |
| 19 | | | | 0–6ant | 0 | 1 |
| 20 | | | | 0–4ant | 0 | 1 |
| 21 | | | | 1–0bnt | 0 | 1 |
| 22 | | | | 1–0n | 0 | 1 |
| 23 | | | | 1–0n | 0 | 1 |
| 26 | | | | 1–4bnt | 0 | 1 |
| 27 | | | | 1–4n | 0 | 1 |
| 28 | | | | 1–4n | 0 | 1 |
| 29 | | | | 1–4n | 0 | 1 |
| 30 | | | | 1–4n | 0 | 1 |
| | | | | **Volume** | **0** | |

# AMERICAN SPRING WHEAT CALL OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *SEPTEMBER 1991*

### STRIKE 270

*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | *Holiday – Labor Day* | | |
| 3 | | | | 35–0n | 0 | 5 |
| 4 | | | | 35–0n | 0 | 5 |
| 5 | | | | 33–0ant | 0 | 5 |
| 6 | | | | 33–0n | 0 | 5 |
| 9 | | | | 34–4bnt | 0 | 5 |
| 10 | | | | 36–4bnt | 0 | 5 |
| 11 | | | | 40–0bnt | 0 | 5 |
| 12 | | | | 40–0n | 0 | 5 |
| 13 | | | | 43–4bnt | 0 | 5 |
| 16 | | | | 46–0bnt | 0 | 5 |
| 17 | | | | 47–0bnt | 0 | 5 |
| 18 | | | | 47–0n | 0 | 5 |
| 19 | | | | 46–0ant | 0 | 5 |
| 20 | | | | 45–0ant | 0 | 5 |
| 23 | | | | 43–6ant | 0 | 5 |
| 24 | | | | 43–6ant | 0 | 5 |
| 25 | | | | 43–0n | 0 | 5 |
| 26 | | | | 43–0n | 0 | 5 |
| 27 | | | | 47–0bnt | 0 | 5 |
| 30 | | | | 49–4bnt | 0 | 5 |
| | | | | **Volume** | **0** | |

### STRIKE 280

*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | *Holiday – Labor Day* | | |
| 3 | | | | 26–4n | 0 | 63 |
| 4 | | | | 26–4n | 0 | 63 |
| 5 | | | | 24–0ant | 0 | 63 |
| 6 | | | | 24–0n | 0 | 63 |
| 9 | 24–0 | 25–0 | 24–0 | 25–0 | 3 | 62 |
| 10 | | | | 27–0bnt | 0 | 60 |
| 11 | | | | 30–4bnt | 0 | 60 |
| 12 | | | | 33–0bnt | 0 | 60 |
| 13 | | | | 33–4bnt | 0 | 60 |
| 16 | | | | 36–0bnt | 0 | 60 |
| 17 | 35–0 | 37–0 | 35–0 | 37–0 | 4 | 60 |
| 18 | | | | 37–0n | 0 | 60 |
| 19 | 36–0 | 36–0 | 36–0 | 36–0 | 1 | 54 |
| 20 | | | | 35–4ant | 0 | 54 |
| 23 | | | | 34–0ant | 0 | 54 |
| 24 | | | | 33–0ant | 0 | 54 |
| 25 | | | | 33–0n | 0 | 54 |
| 26 | 31–4 | 32–0 | 31–2 | 32–0 | 3 | 51 |
| 27 | | | | 38–0bnt | 0 | 51 |
| 30 | 38–6 | 39–4 | 38–6 | 39–4 | 2 | 51 |
| | | | | **Volume** | **13** | |

### STRIKE 280

*March 1992*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | *Holiday – Labor Day* | | |
| 3 | | | | 39–0n | 0 | 4 |
| 4 | | | | 39–0n | 0 | 4 |
| 5 | | | | 36–0ant | 0 | 4 |
| 6 | | | | 36–0n | 0 | 4 |
| 9 | | | | 38–0bnt | 0 | 4 |
| 10 | | | | 38–0n | 0 | 4 |
| 11 | | | | 39–0bnt | 0 | 4 |
| 12 | | | | 42–0bnt | 0 | 4 |
| 13 | | | | 43–0bnt | 0 | 4 |
| 16 | | | | 43–0n | 0 | 4 |
| 17 | | | | 43–0n | 0 | 4 |
| 18 | | | | 47–0n | 0 | 4 |
| 19 | | | | 47–0n | 0 | 4 |
| 20 | | | | 46–0ant | 0 | 4 |
| 23 | | | | 44–0ant | 0 | 4 |
| 24 | | | | 44–0n | 0 | 4 |
| 25 | | | | 44–0n | 0 | 4 |
| 26 | | | | 43–0ant | 0 | 4 |
| 27 | | | | 47–0bnt | 0 | 4 |
| 30 | | | | 49–0bnt | 0 | 4 |
| | | | | **Volume** | **0** | |

### STRIKE 290

*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | *Holiday – Labor Day* | | |
| 3 | 21–0 | 19–4 | 21–0 | 19–4 | 13 | 36 |
| 4 | 21–0 | 19–4 | 21–0 | 19–4n | 0 | 36 |
| 5 | | | | 17–4ant | 0 | 36 |
| 6 | | | | 17–4n | 0 | 36 |
| 9 | | | | 18–0bnt | 0 | 36 |
| 10 | 18–0 | 18–0 | 18–0 | 18–0 | 1 | 35 |
| 11 | 23–0 | 23–0 | 23–0 | 23–0 | 1 | 35 |
| 12 | 26–0 | 26–4 | 25–0 | 25–0 | 3 | 33 |
| 13 | | | | 25–0n | 0 | 33 |
| 16 | | | | 26–0n | 0 | 33 |
| 17 | | | | 27–0bnt | 0 | 33 |
| 18 | | | | 28–0bnt | 0 | 33 |
| 19 | | | | 27–0ant | 0 | 33 |
| 20 | | | | 26–4ant | 0 | 33 |
| 23 | | | | 25–0ant | 0 | 33 |
| 24 | | | | 24–0ant | 0 | 33 |
| 25 | | | | 24–0n | 0 | 33 |
| 26 | | | | 23–4ant | 0 | 33 |
| 27 | | | | 27–4bnt | 0 | 33 |
| 30 | 29–0 | 30–0 | 29–0 | 30–0 | 1 | 34 |
| | | | | **Volume** | **19** | |

### STRIKE 290

*March 1992*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | *Holiday – Labor Day* | | |
| 3 | | | | 30–4ant | 0 | 7 |
| 4 | | | | 32–0n | 0 | 7 |
| 5 | | | | 29–0ant | 0 | 7 |
| 6 | | | | 29–0n | 0 | 7 |
| 9 | | | | 31–0bnt | 0 | 7 |
| 10 | | | | 31–0n | 0 | 7 |
| 11 | | | | 32–0bnt | 0 | 7 |
| 12 | | | | 34–0bnt | 0 | 7 |
| 13 | | | | 35–0bnt | 0 | 7 |
| 16 | | | | 36–4bnt | 0 | 7 |
| 17 | | | | 38–0bnt | 0 | 7 |
| 18 | | | | 39–0bnt | 0 | 7 |
| 19 | | | | 34–0ant | 0 | 7 |
| 20 | | | | 37–0ant | 0 | 7 |
| 23 | | | | 36–0ant | 0 | 7 |
| 24 | | | | 36–0n | 0 | 7 |
| 25 | | | | 36–0n | 0 | 7 |
| 26 | | | | 35–0ant | 0 | 7 |
| 27 | | | | 38–4bnt | 0 | 7 |
| 30 | | | | 40–4bnt | 0 | 7 |
| | | | | **Volume** | **0** | |

### STRIKE 290

*May 1992*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | *Holiday – Labor Day* | | |
| 3 | | | | 35–0n | 0 | 1 |
| 4 | | | | 35–0ant | 0 | 1 |
| 5 | | | | 35–0n | 0 | 1 |
| 6 | | | | 33–0ant | 0 | 1 |
| 9 | | | | 34–0bnt | 0 | 1 |
| 10 | | | | 34–0n | 0 | 1 |
| 11 | | | | 35–0bnt | 0 | 1 |
| 12 | | | | 35–0n | 0 | 1 |
| 13 | | | | 36–4bnt | 0 | 1 |
| 16 | 39–0 | 39–0 | 39–0 | 39–0 | 1 | 1 |
| 17 | | | | 40–0bnt | 0 | 1 |
| 18 | | | | 40–0n | 0 | 1 |
| 19 | | | | 40–0n | 0 | 1 |
| 20 | | | | 40–0n | 0 | 1 |
| 23 | | | | 38–4ant | 0 | 1 |
| 24 | | | | 38–0ant | 0 | 1 |
| 25 | | | | 38–0n | 0 | 1 |
| 26 | | | | 37–0ant | 0 | 1 |
| 27 | | | | 41–4bnt | 0 | 1 |
| 30 | | | | 45–0bnt | 0 | 1 |
| | | | | **Volume** | **1** | |

## American Spring Wheat Call Options – September 1991 cont.

### STRIKE 300
#### *December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | 15–0 | 13–4 | 15–4 | 13–4 | 18 | 85 |
| 4 | 13–0 | 14–0 | 13–0 | 14–0 | 3 | 88 |
| 5 | 12–0 | 12–0 | 12–0 | 12–0 | 2 | 90 |
| 6 | | | | 12–0n | 0 | 90 |
| 9 | 12–0 | 12–4 | 11–0 | 12–4 | 3 | 93 |
| 10 | | | | 12–4n | 0 | 93 |
| 11 | | | | 16–0bnt | 0 | 93 |
| 12 | 18–4 | 18–4 | 17–4 | 17–4 | 4 | 95 |
| 13 | | | | 17–0ant | 0 | 93 |
| 16 | 20–0 | 20–0 | 20–0 | 20–0 | 40 | 72 |
| 17 | 19–4 | 20–0 | 19–4 | 20–0 | 13 | 83 |
| 18 | 20–0 | 20–0 | 19–4 | 19–4 | 6 | 85 |
| 19 | | | | 18–4ant | 0 | 76 |
| 20 | 18–0 | 18–0 | 18–0 | 18–0 | 1 | 77 |
| 23 | | | | 17–0ant | 0 | 77 |
| 24 | | | | 16–0ant | 0 | 77 |
| 25 | | | | 16–0n | 0 | 77 |
| 26 | | | | 15–4ant | 0 | 77 |
| 27 | 18–0 | 18–0 | 18–0 | 18–0 | 4 | 73 |
| 30 | | | | 21–4bnt | 0 | 73 |
| | | | | **Volume** | **94** | |

### STRIKE 300
#### *March 1992*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 26–0n | 0 | 15 |
| 4 | | | | 24–0ant | 0 | 15 |
| 5 | | | | 23–0ant | 0 | 15 |
| 6 | | | | 23–0n | 0 | 15 |
| 9 | | | | 24–0bnt | 0 | 15 |
| 10 | 24–0 | 24–0 | 24–0 | 24–0 | 2 | 17 |
| 11 | | | | 25–0bnt | 0 | 17 |
| 12 | | | | 27–0bnt | 0 | 17 |
| 13 | | | | 28–0bnt | 0 | 17 |
| 16 | 30–0 | 30–0 | 30–0 | 30–0 | 2 | 19 |
| 17 | 30–0 | 30–0 | 30–0 | 30–0 | 2 | 17 |
| 18 | 31–4 | 31–4 | 31–4 | 31–4 | 1 | 16 |
| 19 | | | | 30–0ant | 0 | 16 |
| 20 | | | | 30–0n | 0 | 16 |
| 23 | | | | 29–0ant | 0 | 16 |
| 24 | | | | 28–4ant | 0 | 16 |
| 25 | | | | 28–4n | 0 | 16 |
| 26 | | | | 28–0ant | 0 | 16 |
| 27 | | | | 30–4bnt | 0 | 16 |
| 30 | | | | 33–0bnt | 0 | 16 |
| | | | | **Volume** | **7** | |

### STRIKE 300
#### *May 1992*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 29–0ant | 0 | 2 |
| 4 | | | | 29–0n | 0 | 2 |
| 5 | | | | 29–0n | 0 | 2 |
| 6 | | | | 28–0ant | 0 | 2 |
| 9 | 26–4 | 28–0 | 26–4 | 28–0 | 2 | 4 |
| 10 | | | | 28–0n | 0 | 4 |
| 11 | | | | 28–0n | 0 | 4 |
| 12 | | | | 28–0n | 0 | 4 |
| 13 | | | | 30–0bnt | 0 | 4 |
| 16 | | | | 30–0bnt | 0 | 4 |
| 17 | | | | 33–4bnt | 0 | 4 |
| 18 | | | | 33–4n | 0 | 4 |
| 19 | | | | 33–4n | 0 | 4 |
| 20 | | | | 33–0ant | 0 | 4 |
| 23 | | | | 31–0ant | 0 | 4 |
| 24 | | | | 31–0n | 0 | 4 |
| 25 | | | | 31–0n | 0 | 4 |
| 26 | | | | 30–0ant | 0 | 4 |
| 27 | | | | 34–4bnt | 0 | 4 |
| 30 | | | | 38–0bnt | 0 | 4 |
| | | | | **Volume** | **2** | |

### STRIKE 310
#### *December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 8–4ant | 0 | 29 |
| 4 | 8–4 | 9–0 | 8–4 | 9–0 | 2 | 31 |
| 5 | 8–0 | 8–0 | 7–4 | 7–4 | 1 | 31 |
| 6 | 8–0 | 8–0 | 7–4 | 7–4 | 1 | 32 |
| 9 | 7–0 | 8–0 | 5–4 | 8–0 | 41 | 71 |
| 10 | 8–0 | 8–0 | 7–3 | 8–0 | 5 | 74 |
| 11 | 9–0 | 11–0 | 8–6 | 11–0 | 8 | 79 |
| 12 | 12–0 | 13–0 | 10–0 | 11–0 | 70 | 122 |
| 13 | 11–0 | 12–0 | 11–0 | 12–0 | 3 | 123 |
| 16 | 16–0 | 16–0 | 14–0 | 14–0 | 22 | 131 |
| 17 | 13–4 | 13–4 | 13–4 | 13–4 | 3 | 132 |
| 18 | 14–0 | 14–0 | 13–4 | 13–4 | 2 | 132 |
| 19 | 13–4 | 13–4 | 12–6 | 12–6 | 6 | 132 |
| 20 | | | | 12–4ant | 0 | 132 |
| 23 | | | | 11–0ant | 0 | 132 |
| 24 | 11–0 | 11–1 | 10–4 | 10–4 | 1 | 133 |
| 25 | | | | 10–4n | 1 | 133 |
| 26 | 10–0 | 10–0 | 10–0 | 10–0 | 1 | 134 |
| 27 | | | | 12–0bnt | 0 | 134 |
| 30 | 14–0 | 14–0 | 13–4 | 14–0 | 4 | 134 |
| | | | | **Volume** | **171** | |

### STRIKE 310
#### *March 1992*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 21–0n | 0 | 12 |
| 4 | 19–0 | 19–0 | 19–0 | 19–0 | 1 | 13 |
| 5 | | | | 18–0ant | 0 | 4 |
| 6 | | | | 18–0n | 0 | 13 |
| 9 | | | | 18–0n | 0 | 13 |
| 10 | | | | 18–0n | 0 | 13 |
| 11 | | | | 19–0bnt | 0 | 13 |
| 12 | | | | 21–0bnt | 0 | 13 |
| 13 | | | | 22–0bnt | 0 | 13 |
| 16 | | | | 22–4bnt | 0 | 13 |
| 17 | | | | 24–4bnt | 0 | 13 |
| 18 | 25–0 | 25–0 | 24–4 | 25–0 | 1 | 14 |
| 19 | | | | 23–4ant | 0 | 14 |
| 20 | | | | 23–0ant | 0 | 14 |
| 23 | | | | 22–4ant | 0 | 14 |
| 24 | | | | 22–0ant | 0 | 14 |
| 25 | | | | 22–0n | 0 | 14 |
| 26 | | | | 22–0n | 0 | 14 |
| 27 | | | | 24–0bnt | 0 | 14 |
| 30 | 26–4 | 26–4 | 26–0 | 26–0 | 1 | 13 |
| | | | | **Volume** | **3** | |

### STRIKE 310
#### *May 1992*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 24–0ant | 0 | 4 |
| 4 | | | | 24–0n | 0 | 4 |
| 5 | | | | 24–0n | 0 | 4 |
| 6 | | | | 23–0ant | 0 | 4 |
| 9 | | | | 23–0n | 0 | 4 |
| 10 | | | | 23–0n | 0 | 4 |
| 11 | | | | 23–0n | 0 | 4 |
| 12 | 25–4 | 25–4 | 25–4 | 25–4 | 1 | 5 |
| 13 | | | | 25–4n | 0 | 5 |
| 16 | | | | 25–4n | 0 | 5 |
| 17 | | | | 27–0bnt | 0 | 5 |
| 18 | | | | 27–0n | 0 | 5 |
| 19 | | | | 27–0n | 0 | 5 |
| 20 | | | | 26–4ant | 0 | 5 |
| 23 | | | | 25–0ant | 0 | 5 |
| 24 | | | | 25–0n | 0 | 5 |
| 25 | | | | 25–0n | 0 | 5 |
| 26 | | | | 24–0ant | 0 | 5 |
| 27 | | | | 28–0bnt | 0 | 5 |
| 30 | | | | 31–0bnt | 0 | 5 |
| | | | | **Volume** | **1** | |

## American Spring Wheat Call Options – September 1991 cont.

### STRIKE 320
#### December 1991

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | *Holiday – Labor Day* | | |
| 3 | | | | 5–4n | 0 | 12 |
| 4 | | | | 5–4n | 0 | 12 |
| 5 | | | | 5–0ant | 0 | 12 |
| 6 | | | | 5–0n | 0 | 12 |
| 9 | 5–1 | 5–1 | 4–0 | 5–0 | 5 | 17 |
| 10 | | | | 5–0n | 0 | 17 |
| 11 | | | | 6–0bnt | 0 | 17 |
| 12 | 8–0 | 8–0 | 7–4 | 7–4 | 6 | 22 |
| 13 | | | | 7–0ant | 0 | 22 |
| 16 | 8–4 | 10–0 | 8–4 | 9–0 | 4 | 24 |
| 17 | | | | 8–4ant | 0 | 24 |
| 18 | 8–4 | 8–4 | 8–4 | 8–4 | 1 | 25 |
| 19 | | | | 7–4ant | 0 | 25 |
| 20 | | | | 7–4n | 0 | 25 |
| 23 | | | | 6–4ant | 0 | 25 |
| 24 | | | | 6–4n | 0 | 25 |
| 25 | | | | 6–4n | 0 | 25 |
| 26 | | | | 5–4ant | 0 | 25 |
| 27 | | | | 6–4bnt | 0 | 25 |
| 30 | 8–5 | 8–4 | 8–2 | 8–2 | 4 | 29 |
| | | | | **Volume** | **20** | |

### STRIKE 320
#### March 1992

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | *Holiday – Labor Day* | | |
| 3 | 16–4 | 16–4 | 16–4 | 16–4 | 2 | 6 |
| 4 | | | | 14–4ant | 0 | 6 |
| 5 | | | | 13–4ant | 0 | 6 |
| 6 | 14–0 | 14–0 | 13–0 | 13–0 | 1 | 7 |
| 9 | | | | 14–0bnt | 0 | 7 |
| 10 | | | | 14–0n | 0 | 7 |
| 11 | | | | 15–0bnt | 0 | 7 |
| 12 | | | | 16–0bnt | 0 | 7 |
| 13 | | | | 16–0n | 0 | 7 |
| 16 | | | | 17–0bnt | 0 | 7 |
| 17 | 19–0 | 19–0 | 19–0 | 19–0 | 3 | 10 |
| 18 | 19–0 | 19–0 | 19–0 | 19–0 | 1 | 11 |
| 19 | | | | 18–0ant | 0 | 11 |
| 20 | | | | 18–0n | 0 | 11 |
| 23 | | | | 17–0ant | 0 | 11 |
| 24 | | | | 16–4ant | 0 | 11 |
| 25 | 18–0 | 18–0 | 16–4 | 16–4 | 1 | 12 |
| 26 | | | | 16–2ant | 0 | 12 |
| 27 | | | | 18–4bnt | 0 | 12 |
| 30 | 20–4 | 20–4 | 19–4 | 19–4 | 1 | 13 |
| | | | | **Volume** | **9** | |

### STRIKE 330
#### December 1991

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | *Holiday – Labor Day* | | |
| 3 | | | | 3–4n | 0 | 11 |
| 4 | | | | 3–0ant | 0 | 11 |
| 5 | | | | 3–0n | 0 | 11 |
| 6 | | | | 3–0n | 0 | 11 |
| 9 | | | | 3–0n | 0 | 11 |
| 10 | 3–0 | 3–0 | 3–0 | 3–0 | 1 | 12 |
| 11 | | | | 3–4bnt | 0 | 12 |
| 12 | | | | 3–4n | 0 | 12 |
| 13 | | | | 3–4n | 0 | 12 |
| 16 | | | | 4–0bnt | 0 | 12 |
| 17 | | | | 4–4bnt | 0 | 12 |
| 18 | | | | 4–4n | 0 | 12 |
| 19 | | | | 4–4n | 0 | 12 |
| 20 | | | | 4–4n | 0 | 12 |
| 23 | | | | 3–4ant | 0 | 12 |
| 24 | 3–4 | 3–4 | 3–0 | 3–4 | 32 | 43 |
| 25 | | | | 3–4n | 0 | 43 |
| 26 | | | | 3–0ant | 0 | 43 |
| 27 | | | | 3–4bnt | 0 | 43 |
| 30 | | | | 4–4bnt | 0 | 3 |
| | | | | **Volume** | **33** | |

### STRIKE 330
#### March 1992

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | *Holiday – Labor Day* | | |
| 3 | | | | 12–4n | 0 | 2 |
| 4 | | | | 11–4ant | 0 | 2 |
| 5 | | | | 10–0ant | 0 | 2 |
| 6 | | | | 10–0n | 0 | 2 |
| 9 | | | | 10–0n | 0 | 2 |
| 10 | | | | 10–0n | 0 | 2 |
| 11 | | | | 11–0bnt | 0 | 2 |
| 12 | | | | 12–0bnt | 0 | 2 |
| 13 | | | | 12–0n | 0 | 7 |
| 16 | | | | 12–0n | 0 | 2 |
| 17 | | | | 12–0n | 0 | 2 |
| 18 | | | | 14–4bnt | 0 | 2 |
| 19 | 14–2 | 14–2 | 13–4 | 13–4 | 3 | 5 |
| 20 | | | | 13–0ant | 0 | 5 |
| 23 | | | | 12–4ant | 0 | 5 |
| 24 | 12–4 | 12–4 | 12–4 | 12–4 | 1 | 6 |
| 25 | 13–0 | 13–0 | 12–0 | 12–0 | 2 | 8 |
| 26 | | | | 12–0n | 0 | 8 |
| 27 | | | | 13–4bnt | 0 | 12 |
| 30 | | | | 15–0bnt | 0 | 8 |
| | | | | **Volume** | **6** | |

### STRIKE 340
#### December 1991

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | *Holiday – Labor Day* | | |
| 3 | | | | 2–0n | 0 | 1 |
| 4 | | | | 2–0n | 0 | 1 |
| 5 | | | | 2–0n | 0 | 1 |
| 6 | | | | 2–0n | 0 | 1 |
| 9 | | | | 2–0n | 0 | 1 |
| 10 | | | | 2–0n | 0 | 1 |
| 11 | | | | 2–4bnt | 0 | 1 |
| 12 | | | | 2–0n | 0 | 1 |
| 13 | | | | 2–0n | 0 | 1 |
| 16 | | | | 3–0bnt | 0 | 1 |
| 17 | 3–0 | 3–0 | 3–0 | 3–0 | 2 | 3 |
| 18 | | | | 3–0n | 0 | 3 |
| 19 | | | | 2–6ant | 0 | 3 |
| 20 | | | | 2–6n | 0 | 3 |
| 23 | | | | 2–0ant | 0 | 3 |
| 24 | | | | 2–0n | 0 | 3 |
| 25 | | | | 1–6ant | 0 | 3 |
| 26 | | | | 1–4ant | 0 | 3 |
| 27 | | | | 2–0bnt | 0 | 3 |
| 30 | | | | 2–0n | 0 | 3 |
| | | | | **Volume** | **2** | |

### STRIKE 340
#### March 1992

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | *Holiday – Labor Day* | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 23 | | | | | | |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 30 | 11–0 | 11–0 | 11–0 | 11–0 | 1 | 1 |
| | | | | **Volume** | **1** | |

## American Spring Wheat Call Options – September 1991 cont.

| STRIKE 350 | | | | | | |
|---|---|---|---|---|---|---|
| *December 1991* | | | | | | |
| Sep | Open | High | Low | Close | Vol | Open Int. |
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 1–0ant | 0 | 1 |
| 4 | | | | 1–4n | 0 | 1 |
| 5 | | | | 2–0n | 0 | 1 |
| 6 | | | | 1–0n | 0 | 1 |
| 9 | | | | 1–0n | 0 | 1 |
| 10 | | | | 1–0n | 0 | 1 |
| 11 | | | | 1–0n | 0 | 1 |
| 12 | | | | 1–0n | 0 | 1 |
| 13 | | | | 1–0n | 0 | 1 |
| 16 | | | | 1–0n | 0 | 1 |
| 17 | | | | 1–0n | 0 | 1 |
| 18 | | | | 1–0n | 0 | 1 |
| 19 | | | | 1–0n | 0 | 1 |
| 20 | | | | 1–0n | 0 | 1 |
| 23 | | | | 1–0n | 0 | 1 |
| 24 | | | | 1–0n | 0 | 1 |
| 25 | | | | 0–7ant | 0 | 1 |
| 26 | | | | 6–0ant | 0 | 1 |
| 27 | | | | 0–6n | 0 | 1 |
| 30 | | | | 0–6n | 0 | 1 |
| | | | | **Volume** | **0** | |

# AMERICAN SPRING WHEAT CALL OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *OCTOBER 1991*

### STRIKE 270

*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 58–4bnt | 0 | 5 |
| 2 | | | | 57–0ant | 0 | 5 |
| 3 | | | | 56–4ant | 0 | 4 |
| 4 | | | | 60–0bnt | 0 | 4 |
| 7 | | | | 63–0bnt | 0 | 4 |
| 8 | | | | 63–0n | 0 | 4 |
| 9 | | | | 63–0n | 0 | 4 |
| 10 | 60–6 | 60–0 | 59–4 | 59–4 | 4 | 2 |
| 11 | | | | 58–0ant | 0 | 2 |
| 14 | | | | 59–0bnt | 0 | 2 |
| 15 | | | | 62–0bnt | 0 | 2 |
| 16 | | | | 62–0n | 0 | 2 |
| 17 | | | | 67–0bnt | 0 | 2 |
| 18 | | | | 73–0bnt | 0 | 2 |
| 21 | | | | 71–0ant | 0 | 2 |
| 22 | | | | 79–0bnt | 0 | 2 |
| 23 | | | | 81–0bnt | 0 | 2 |
| 24 | | | | 83–0bnt | 0 | 2 |
| 25 | | | | 81–0ant | 0 | 2 |
| 28 | | | | 72–0ant | 0 | 2 |
| 29 | | | | 76–4bnt | 0 | 1 |
| 30 | | | | 75–4ant | 0 | 1 |
| 31 | | | | 78–0bnt | 0 | 1 |
| | | | | **Volume** | **4** | |

### STRIKE 280

*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 48–4bnt | 0 | 51 |
| 2 | 45–6 | 45–6 | 45–6 | 45–6 | 1 | 37 |
| 3 | 46–0 | 46–4 | 46–0 | 46–4 | 1 | 33 |
| 4 | | | | 50–0bnt | 0 | 33 |
| 7 | 49–2 | 53–0 | 49–0 | 53–0 | 1 | 32 |
| 8 | | | | 53–0n | 0 | 32 |
| 9 | | | | 53–0n | 0 | 30 |
| 10 | | | | 49–4ant | 0 | 30 |
| 11 | | | | 48–0ant | 0 | 30 |
| 14 | | | | 49–0bnt | 0 | 30 |
| 15 | | | | 52–0bnt | 0 | 35 |
| 16 | | | | 52–0n | 0 | 30 |
| 17 | | | | 57–0bnt | 0 | 30 |
| 18 | | | | 63–0bnt | 0 | 30 |
| 21 | 62–0 | 62–0 | 61–0 | 61–0 | 3 | 27 |
| 22 | | | | 69–0bnt | 0 | 27 |
| 23 | | | | 71–0bnt | 0 | 27 |
| 24 | | | | 73–0bnt | 0 | 27 |
| 25 | | | | 72–4ant | 0 | 24 |
| 28 | | | | 72–0ant | 0 | 24 |
| 29 | | | | 66–4bnt | 0 | 24 |
| 30 | | | | 65–4ant | 0 | 24 |
| 31 | 65–4 | 69–4 | 65–4 | 69–4 | 4 | 20 |
| | | | | **Volume** | **10** | |

### STRIKE 280

*March 1992*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 55–0bnt | 0 | 4 |
| 2 | | | | 56–4bnt | 0 | 4 |
| 3 | | | | 56–4n | 0 | 4 |
| 4 | | | | 59–0bnt | 0 | 4 |
| 7 | | | | 65–0 | 0 | 4 |
| 8 | | | | 61–0ant | 0 | 4 |
| 9 | | | | 61–0n | 0 | 4 |
| 10 | | | | 57–4ant | 0 | 4 |
| 11 | | | | 56–4ant | 0 | 4 |
| 14 | | | | 57–0bnt | 0 | 4 |
| 15 | | | | 59–0bnt | 0 | 4 |
| 16 | | | | 61–4bnt | 0 | 4 |
| 17 | | | | 64–0bnt | 0 | 4 |
| 18 | | | | 70–0bnt | 0 | 4 |
| 21 | | | | 67–4ant | 0 | 4 |
| 22 | | | | 71–0bnt | 0 | 4 |
| 23 | | | | 71–0n | 0 | 4 |
| 24 | | | | 76–0bnt | 0 | 4 |
| 25 | | | | 73–0ant | 0 | 4 |
| 28 | | | | 65–0ant | 0 | 4 |
| 29 | | | | 70–0bnt | 0 | 4 |
| 30 | | | | 68–4ant | 0 | 4 |
| 31 | | | | 71–0bnt | 0 | 4 |
| | | | | **Volume** | **0** | |

### STRIKE 290

*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 38–4bnt | 0 | 34 |
| 2 | | | | 37–0ant | 0 | 34 |
| 3 | | | | 37–0n | 0 | 34 |
| 4 | | | | 40–0bnt | 0 | 34 |
| 7 | | | | 43–0bnt | 0 | 34 |
| 8 | | | | 43–0n | 0 | 34 |
| 9 | | | | 43–0n | 0 | 34 |
| 10 | 40–2 | 40–2 | 39–4 | 39–4 | 1 | 34 |
| 11 | | | | 38–0ant | 0 | 34 |
| 14 | 40–0 | 40–0 | 40–0 | 40–0 | 1 | 33 |
| 15 | 39–0 | 42–0 | 39–0 | 42–0 | 1 | 38 |
| 16 | 43–2 | 45–0 | 43–2 | 44–4 | 1 | 32 |
| 17 | | | | 47–0bnt | 2 | 30 |
| 18 | | | | 53–0bnt | 0 | 30 |
| 21 | 54–0 | 54–0 | 51–0 | 51–0 | 1 | 29 |
| 22 | | | | 59–0bnt | 0 | 25 |
| 23 | | | | 61–0bnt | 0 | 24 |
| 24 | 61–0 | 63–0 | 60–6 | 63–0 | 7 | 21 |
| 25 | 63–0 | 64–4 | 60–6 | 60–6 | 4 | 17 |
| 28 | 54–0 | 54–0 | 52–0 | 52–0 | 1 | 17 |
| 29 | | | | 56–4bnt | 0 | 13 |
| 30 | 59–0 | 59–0 | 55–2 | 55–2 | 1 | 12 |
| 31 | 58–0 | 58–0 | 58–0 | 58–0 | 2 | 11 |
| | | | | **Volume** | **22** | |

### STRIKE 290

*March 1992*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 45–0bnt | 0 | 7 |
| 2 | | | | 46–4bnt | 0 | 7 |
| 3 | | | | 46–4n | 0 | 7 |
| 4 | | | | 49–0bnt | 0 | 7 |
| 7 | | | | 55–0bnt | 0 | 7 |
| 8 | | | | 52–0ant | 0 | 7 |
| 9 | | | | 52–0n | 0 | 7 |
| 10 | | | | 48–2ant | 0 | 7 |
| 11 | | | | 47–0ant | 0 | 7 |
| 14 | | | | 47–0n | 0 | 7 |
| 15 | | | | 49–0bnt | 0 | 7 |
| 16 | | | | 51–4bnt | 0 | 7 |
| 17 | | | | 54–0bnt | 0 | 7 |
| 18 | 55–4 | 60–0 | 55–4 | 60–0 | 1 | 6 |
| 21 | | | | 57–4ant | 0 | 6 |
| 22 | | | | 61–0bnt | 0 | 6 |
| 23 | | | | 64–0bnt | 0 | 6 |
| 24 | | | | 66–0bnt | 0 | 6 |
| 25 | | | | 63–0ant | 0 | 6 |
| 28 | | | | 55–0ant | 0 | 6 |
| 29 | | | | 60–0bnt | 0 | 6 |
| 30 | 61–0 | 61–0 | 58–2 | 58–2 | 1 | 6 |
| 31 | | | | 61–0bnt | 0 | 6 |
| | | | | **Volume** | **2** | |

### STRIKE 290

*May 1992*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 49–0bnt | 0 | 1 |
| 2 | | | | 49–0n | 0 | 1 |
| 3 | | | | 49–0n | 0 | 1 |
| 4 | | | | 49–0n | 0 | 1 |
| 7 | | | | 49–0n | 0 | 1 |
| 8 | | | | 52–0bnt | 0 | 1 |
| 9 | | | | 52–0n | 0 | 1 |
| 10 | | | | 51–0ant | 0 | 1 |
| 11 | | | | 47–0ant | 0 | 1 |
| 14 | | | | 49–4bnt | 0 | 1 |
| 15 | | | | 52–0bnt | 0 | 1 |
| 16 | | | | 53–4bnt | 0 | 1 |
| 17 | | | | 56–0bnt | 0 | 1 |
| 18 | | | | 61–0bnt | 0 | 1 |
| 21 | | | | 58–0 | 0 | 1 |
| 22 | | | | 63–0bnt | 0 | 1 |
| 23 | | | | 62–0ant | 0 | 1 |
| 24 | | | | 65–0bnt | 0 | 1 |
| 25 | | | | 60–0ant | 0 | 1 |
| 28 | | | | 51–0ant | 0 | 1 |
| 29 | | | | 55–0bnt | 0 | 1 |
| 30 | | | | 54–0ant | 0 | 1 |
| 31 | | | | 57–0bnt | 0 | 1 |
| | | | | **Volume** | **0** | |

## American Spring Wheat Call Options – October 1991 cont.

### STRIKE 300 — December 1991

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 23–6 | 29–0 | 23–6 | 29–0 | 8 | 64 |
| 2 | 27–4 | 27–4 | 26–4 | 27–4 | 3 | 61 |
| 3 | 27–0 | 27–0 | 27–0 | 27–0 | 1 | 60 |
| 4 | 26–4 | 30–0 | 26–4 | 30–0 | 2 | 58 |
| 7 | 29–4 | 34–0 | 29–4 | 34–0 | 4 | 56 |
| 8 | 31–0 | 33–0 | 31–0 | 33–0 | 4 | 55 |
| 9 | | | | 33–0n | 0 | 54 |
| 10 | | | | 29–6ant | 0 | 54 |
| 11 | | | | 28–0ant | 0 | 54 |
| 14 | | | | 29–0bnt | 0 | 54 |
| 15 | 30–0 | 32–0 | 30–0 | 32–0 | 3 | 53 |
| 16 | 33–4 | 35–0 | 33–4 | 34–2 | 2 | 51 |
| 17 | 36–0 | 37–0 | 36–0 | 37–0 | 3 | 49 |
| 18 | 40–0 | 43–4 | 40–0 | 43–4 | 1 | 47 |
| 21 | 42–4 | 42–4 | 41–0 | 41–0 | 1 | 46 |
| 22 | 42–4 | 49–0 | 42–4 | 49–0 | 1 | 45 |
| 23 | 47–6 | 51–0 | 47–6 | 51–0 | 1 | 44 |
| 24 | 49–4 | 53–0 | 49–4 | 53–0 | 7 | 37 |
| 25 | | | | 50–6ant | 0 | 37 |
| 28 | 45–0 | 45–4 | 42–0 | 42–0 | 5 | 37 |
| 29 | | | | 46–4bnt | 0 | 33 |
| 30 | 48–4 | 49–0 | 45–2 | 45–2 | 2 | 32 |
| 31 | 45–2 | 48–0 | 45–2 | 48–0 | 4 | 29 |
| | | | | Volume | 52 | |

### STRIKE 300 — March 1992

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 37–0bnt | 0 | 16 |
| 2 | | | | 38–0bnt | 0 | 16 |
| 3 | | | | 38–0n | 0 | 16 |
| 4 | | | | 40–0bnt | 0 | 16 |
| 7 | | | | 45–0bnt | 0 | 16 |
| 8 | | | | 43–0ant | 0 | 16 |
| 9 | 41–0 | 41–0 | 41–0 | 41–0 | 2 | 14 |
| 10 | | | | 39–0ant | 0 | 14 |
| 11 | | | | 37ant | 0 | 14 |
| 14 | | | | 38–0bnt | 0 | 14 |
| 15 | | | | 40–0bnt | 0 | 18 |
| 16 | | | | 41–4bnt | 0 | 14 |
| 17 | | | | 45–0bnt | 0 | 14 |
| 18 | 45–0 | 50–0 | 45–0 | 50–0 | 3 | 13 |
| 21 | | | | 47–4ant | 0 | 13 |
| 22 | 51–0 | 51–0 | 51–0 | 51–0 | 1 | 12 |
| 23 | | | | 54–0bnt | 0 | 12 |
| 24 | | | | 56–0bnt | 0 | 12 |
| 25 | | | | 53–0ant | 0 | 12 |
| 28 | | | | 45–0ant | 0 | 12 |
| 29 | | | | 50–0bnt | 0 | 12 |
| 30 | | | | 38–2ant | 0 | 12 |
| 31 | | | | 51–0bnt | 0 | 12 |
| | | | | Volume | 6 | |

### STRIKE 300 — May 1992

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 42–0bnt | 0 | 4 |
| 2 | | | | 42–0n | 0 | 4 |
| 3 | | | | 42–0n | 0 | 4 |
| 4 | | | | 42–0n | 0 | 4 |
| 7 | | | | 42–0n | 0 | 4 |
| 8 | | | | 44–0bnt | 0 | 4 |
| 9 | | | | 44–0n | 0 | 4 |
| 10 | | | | 42–0ant | 0 | 4 |
| 11 | | | | 41ant | 0 | 4 |
| 14 | | | | 41–4bnt | 0 | 4 |
| 15 | | | | 42–0bnt | 0 | 4 |
| 16 | | | | 44–0bnt | 0 | 4 |
| 17 | | | | 46–0bnt | 0 | 4 |
| 18 | | | | 51–0bnt | 0 | 4 |
| 21 | | | | 48–0ant | 0 | 4 |
| 22 | | | | 53–0bnt | 0 | 4 |
| 23 | 51–0 | 51–0 | 51–0 | 51–0 | 1 | 3 |
| 24 | | | | 55–0bnt | 0 | 3 |
| 25 | | | | 50–0ant | 0 | 3 |
| 28 | | | | 41–0ant | 0 | 3 |
| 29 | | | | 45–0bnt | 0 | 3 |
| 30 | | | | 44–0ant | 0 | 3 |
| 31 | | | | 47–0bnt | 0 | 3 |
| | | | | Volume | 1 | |

### STRIKE 310 — December 1991

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 21–0bnt | 0 | 134 |
| 2 | 19–4 | 19–4 | 19–0 | 19–4 | 7 | 133 |
| 3 | 18–0 | 19–4 | 18–0 | 19–4 | 3 | 132 |
| 4 | 19–0 | 21–0 | 19–0 | 21–0 | 26 | 125 |
| 7 | | | | 25–4bnt | 0 | 125 |
| 8 | 23–0 | 24–0 | 22–0 | 24–0 | 5 | 124 |
| 9 | 22–0 | 24–0 | 22–0 | 24–0 | 3 | 125 |
| 10 | 20–4 | 20–4 | 20–4 | 20–4 | 2 | 127 |
| 11 | 20–0 | 20–0 | 19–2 | 19–2 | 18 | 132 |
| 14 | 21–0 | 21–0 | 20–0 | 20–0 | 1 | 130 |
| 15 | 19–4 | 22–4 | 19–4 | 22–4 | 4 | 129 |
| 16 | 25–4 | 25–4 | 24–6 | 24–6 | 3 | 132 |
| 17 | | | | 27–0bnt | 0 | 129 |
| 18 | 29–0 | 33–4 | 29–0 | 33–4 | 1 | 128 |
| 21 | 32–4 | 33–4 | 31–0 | 31–0 | 1 | 128 |
| 22 | 33–0 | 39–0 | 32–4 | 39–0 | 6 | 125 |
| 23 | 38–2 | 42–0 | 38–2 | 42–0 | 3 | 124 |
| 24 | 41–0 | 43–0 | 41–0 | 43–0 | 4 | 126 |
| 25 | 42–4 | 42–4 | 40–6 | 40–6 | 1 | 126 |
| 28 | 35–4 | 35–4 | 32–0 | 32–0 | 1 | 126 |
| 29 | 31–0 | 37–0 | 31–0 | 37–0 | 4 | 125 |
| 30 | 35–0 | 35–0 | 35–0 | 35–0 | 2 | 114 |
| 31 | 35–2 | 38–0 | 35–2 | 38–0 | 2 | 114 |
| | | | | Volume | 97 | |

### STRIKE 310 — March 1992

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 30–0bnt | 0 | 13 |
| 2 | | | | 30–0n | 0 | 13 |
| 3 | | | | 30–0n | 0 | 13 |
| 4 | | | | 32–0bnt | 0 | 13 |
| 7 | 37–0 | 37–0 | 37–0 | 37–0 | 1 | 12 |
| 8 | | | | 35–0ant | 0 | 12 |
| 9 | | | | 34–0ant | 0 | 12 |
| 10 | | | | 31–0ant | 0 | 12 |
| 11 | | | | 29–0ant | 0 | 12 |
| 14 | | | | 30–0bnt | 0 | 12 |
| 15 | | | | 32–0bnt | 0 | 12 |
| 16 | | | | 34–0bnt | 0 | 12 |
| 17 | | | | 22–0bnt | 0 | 12 |
| 18 | | | | 40–0bnt | 0 | 12 |
| 21 | 42–0 | 42–0 | 38–0 | 38–0 | 1 | 11 |
| 22 | | | | 41–0bnt | 0 | 11 |
| 23 | 43–6 | 44–0 | 43–6 | 44–0 | 2 | 10 |
| 24 | | | | 46–0bnt | 0 | 10 |
| 25 | | | | 43–0ant | 0 | 10 |
| 28 | | | | 35–0ant | 0 | 10 |
| 29 | | | | 40–0bnt | 0 | 10 |
| 30 | | | | 38–2ant | 0 | 10 |
| 31 | | | | 41–0bnt | 0 | 10 |
| | | | | Volume | 4 | |

### STRIKE 310 — May 1992

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 35–0bnt | 0 | 5 |
| 2 | | | | 35–0n | 0 | 5 |
| 3 | | | | 35–0n | 0 | 5 |
| 4 | | | | 35–0n | 0 | 5 |
| 7 | | | | 35–0n | 0 | 5 |
| 8 | | | | 36–4bnt | 0 | 5 |
| 9 | | | | 36–0ant | 0 | 5 |
| 10 | | | | 34–4ant | 0 | 5 |
| 11 | | | | 33–0ant | 0 | 5 |
| 14 | | | | 33–4bnt | 0 | 5 |
| 15 | | | | 33–4n | 0 | 5 |
| 16 | | | | 36–4bnt | 0 | 5 |
| 17 | | | | 38–0bnt | 0 | 5 |
| 18 | | | | 41–0bnt | 0 | 5 |
| 21 | | | | 40–0ant | 0 | 5 |
| 22 | | | | 43–0bnt | 0 | 5 |
| 23 | | | | 42–0ant | 0 | 5 |
| 24 | | | | 45–0bnt | 0 | 5 |
| 25 | | | | 42–4ant | 0 | 5 |
| 28 | | | | 31–0ant | 0 | 5 |
| 29 | | | | 35–0bnt | 0 | 5 |
| 30 | | | | 34–0ant | 0 | 5 |
| 31 | | | | 37–0bnt | 0 | 5 |
| | | | | Volume | 0 | |

## American Spring Wheat Call Options – October 1991 cont.

### STRIKE 320
*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 13–4bnt | 0 | 29 |
| 2 | 12–0 | 12–0 | 11–4 | 11–4 | 44 | 46 |
| 3 | 11–0 | 12–2 | 11–0 | 12–2 | 2 | 45 |
| 4 | 13–0 | 13–6 | 13–0 | 13–6 | 24 | 61 |
| 7 | | | | 16–0bnt | 0 | 61 |
| 8 | 15–0 | 15–0 | 15–0 | 15–0 | 1 | 60 |
| 9 | | | | 15–0n | 0 | 60 |
| 10 | | | | 13–0ant | 0 | 60 |
| 11 | 12–0 | 12–2 | 12–0 | 12–0 | 16 | 67 |
| 14 | 11–4 | 11–4 | 11–4 | 11–4 | 8 | 69 |
| 15 | | | | 14–0bnt | 0 | 69 |
| 16 | 15–0 | 16–4 | 15–0 | 16–4 | 2 | 67 |
| 17 | 16–4 | 18–0 | 16–4 | 18–0 | 34 | 54 |
| 18 | 19–0 | 23–4 | 19–0 | 23–4 | 4 | 54 |
| 21 | 24–4 | 24–4 | 22–0 | 22–0 | 2 | 54 |
| 22 | 22–6 | 29–0 | 22–6 | 29–0bnt | 4 | 54 |
| 23 | 27–2 | 32–0 | 27–4 | 32–0bnt | 3 | 54 |
| 24 | 31–0 | 33–0 | 31–0 | 33–0 | 1 | 54 |
| 25 | | | | 31–0ant | 0 | 54 |
| 28 | | | | 23–0ant | 0 | 54 |
| 29 | 24–0 | 27–0 | 24–0 | 27–0 | 1 | 55 |
| 30 | 28–4 | 28–4 | 26–0 | 26–0 | 1 | 55 |
| 31 | | | | 28–0bnt | 0 | 54 |
| | | | | **Volume** | **147** | |

### STRIKE 320
*March 1992*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 24–0bnt | 0 | 13 |
| 2 | | | | 24–0n | 0 | 13 |
| 3 | | | | 24–0n | 0 | 13 |
| 4 | | | | 25–0bnt | 0 | 13 |
| 7 | 30–0 | 30–0 | 30–0 | 30–0 | 2 | 13 |
| 8 | | | | 27–4ant | 0 | 13 |
| 9 | 27–0 | 27–0 | 26–4 | 26–4 | 2 | 11 |
| 10 | | | | 24–0ant | 0 | 11 |
| 11 | | | | 22–0ant | 0 | 11 |
| 14 | | | | 23–0bnt | 0 | 11 |
| 15 | | | | 25–0bnt | 0 | 11 |
| 16 | | | | 26–4bnt | 0 | 11 |
| 17 | 28–0 | 29–0 | 28–0 | 29–0bnt | 1 | 10 |
| 18 | 29–0 | 31–0 | 29–0 | 31–0 | 1 | 9 |
| 21 | | | | 30–0ant | 0 | 9 |
| 22 | | | | 33–0bnt | 0 | 9 |
| 23 | 35–0 | 35–0 | 35–0 | 35–0 | 1 | 8 |
| 24 | 37–0 | 37–0 | 37–0 | 37–0 | 1 | 8 |
| 25 | | | | 34–0ant | 0 | 8 |
| 28 | | | | 28–0ant | 0 | 8 |
| 29 | 30–4 | 30–4 | 30–0 | 30–0 | 2 | 10 |
| 30 | | | | 30–0n | 0 | 10 |
| 31 | | | | 33–0bnt | 0 | 10 |
| | | | | **Volume** | **10** | |

### STRIKE 330
*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 7–4 | 7–6 | 7–4 | 7–6 | 10 | 32 |
| 2 | | | | 7–0ant | 0 | 32 |
| 3 | 6–4 | 7–4 | 6–4 | 6–4 | 3 | 35 |
| 4 | | | | 7–6bnt | 0 | 35 |
| 7 | | | | 10–0bnt | 0 | 35 |
| 8 | | | | 10–0n | 0 | 35 |
| 9 | 10–0 | 10–0 | 9–0 | 9–0 | 4 | 31 |
| 10 | 7–4 | 7–4 | 7–4 | 7–4 | 3 | 34 |
| 11 | | | | 6–4ant | 0 | 34 |
| 14 | | | | 6–4n | 0 | 34 |
| 15 | 7–0 | 7–4 | 7–0 | 7–4 | 1 | 36 |
| 16 | | | | 9–4bnt | 0 | 36 |
| 17 | | | | 10–4bnt | 35 | 16 |
| 18 | | | | 14–0bnt | 0 | 35 |
| 21 | | | | 14–0ant | 0 | 35 |
| 22 | | | | 21–0bnt | 0 | 35 |
| 23 | | | | 22–0bnt | 0 | 35 |
| 24 | | | | 23–0bnt | 0 | 35 |
| 25 | 22–0 | 22–0 | 22–0 | 22–0 | 1 | 35 |
| 28 | | | | 15–4ant | 0 | 35 |
| 29 | 15–0 | 17–0 | 15–0 | 17–0 | 5 | 30 |
| 30 | | | | 17–0n | 0 | 30 |
| 31 | | | | 18–0bnt | 0 | 30 |
| | | | | **Volume** | **62** | |

### STRIKE 330
*March 1992*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 16–0 | 19–0 | 16–0 | 19–0 | 1 | 9 |
| 2 | 18–0 | 18–0 | 18–0 | 18–0 | 4 | 13 |
| 3 | 18–4 | 18–4 | 18–0 | 18–0 | 2 | 15 |
| 4 | | | | 19–4bnt | 0 | 15 |
| 7 | 24–0 | 24–0 | 24–0 | 24–0 | 1 | 16 |
| 8 | | | | 21–4ant | 0 | 16 |
| 9 | | | | 20–0ant | 0 | 16 |
| 10 | | | | 18–0ant | 0 | 16 |
| 11 | | | | 17–0ant | 0 | 16 |
| 14 | | | | 17–0n | 0 | 16 |
| 15 | | | | 19–0bnt | 0 | 16 |
| 16 | | | | 20–4bnt | 0 | 16 |
| 17 | | | | 22–0bnt | 0 | 16 |
| 18 | 22–4 | 25–0 | 22–4 | 25–0 | 1 | 17 |
| 21 | | | | 24–0ant | 0 | 17 |
| 22 | 28–0 | 28–0 | 28–0 | 28–0 | 1 | 16 |
| 23 | | | | 29–0bnt | 0 | 16 |
| 24 | 30–0 | 30–0 | 30–0 | 30–0 | 1 | 17 |
| 25 | | | | 28–0ant | 0 | 17 |
| 28 | | | | 21–0ant | 0 | 17 |
| 29 | | | | 29–0bnt | 0 | 17 |
| 30 | | | | 21–0n | 0 | 17 |
| 31 | | | | 23–0bnt | 0 | 17 |
| | | | | **Volume** | **11** | |

### STRIKE 330
*May 1992*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 24–0bnt | 0 | 1 |
| 2 | | | | 23–0ant | 0 | 1 |
| 3 | | | | 23–0n | 0 | 1 |
| 4 | | | | 23–0n | 0 | 1 |
| 7 | | | | 23–0n | 0 | 1 |
| 8 | | | | 24–0bnt | 0 | 1 |
| 9 | | | | 23–4ant | 0 | 1 |
| 10 | | | | 22–0ant | 0 | 1 |
| 11 | | | | 22–0ant | 0 | 1 |
| 14 | | | | 22–0n | 0 | 1 |
| 15 | | | | 24–0bnt | 0 | 1 |
| 16 | | | | 24–0n | 0 | 1 |
| 17 | | | | 25–0bnt | 0 | 1 |
| 18 | | | | 27–0bnt | 0 | 1 |
| 21 | | | | 26–0ant | 0 | 1 |
| 22 | | | | 29–0bnt | 0 | 1 |
| 23 | | | | 29–0n | 0 | 1 |
| 24 | | | | 35–0bnt | 0 | 1 |
| 25 | | | | 28–4ant | 0 | 1 |
| 28 | | | | 22–0ant | 0 | 1 |
| 29 | | | | 24–0bnt | 0 | 1 |
| 30 | | | | 24–0n | 0 | 1 |
| 31 | | | | 25–0bnt | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 340
*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 4–0bnt | 0 | 3 |
| 2 | | | | 3–4ant | 0 | 3 |
| 3 | | | | 3–4n | 0 | 3 |
| 4 | | | | 4–4bnt | 0 | 3 |
| 7 | | | | 5–0bnt | 0 | 3 |
| 8 | | | | 5–0n | 0 | 3 |
| 9 | 5–4 | 5–4 | 4–6 | 4–6 | 1 | 4 |
| 10 | | | | 4–0ant | 0 | 4 |
| 11 | | | | 3–4ant | 0 | 4 |
| 14 | | | | 3–4n | 0 | 4 |
| 15 | | | | 4–0bnt | 0 | 4 |
| 16 | | | | 4–4bnt | 0 | 4 |
| 17 | 4–4 | 6–0 | 4–4 | 6–0 | 29 | 32 |
| 18 | | | | 8–0bnt | 0 | 32 |
| 21 | 8–1 | 8–1 | 7–4 | 7–4 | 4 | 36 |
| 22 | | | | 12–0bnt | 0 | 36 |
| 23 | 12–0 | 13–0 | 12–0 | 13–0 | 3 | 35 |
| 24 | | | | 15–0bnt | 0 | 35 |
| 25 | 15–0 | 15–0 | 14–0 | 14–0 | 22 | 13 |
| 28 | | | | 8–0ant | 0 | 13 |
| 29 | | | | 9–4bnt | 0 | 13 |
| 30 | | | | 9–0ant | 0 | 13 |
| 31 | 10–0 | 10–0 | 10–0 | 10–0 | 1 | 13 |
| | | | | **Volume** | **60** | |

## American Spring Wheat Call Options – October 1991 cont.

### STRIKE 340
*March 1992*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 14–0bnt | 0 | 1 |
| 2 | | | | 14–0n | 0 | 1 |
| 3 | | | | 14–0n | 0 | 1 |
| 4 | | | | 15–0bnt | 0 | 1 |
| 7 | 15–0 | 17–0 | 15–0 | 17–0 | 2 | 3 |
| 8 | | | | 16–4ant | 0 | 3 |
| 9 | | | | 15–4n | 0 | 3 |
| 10 | 14–4 | 14–4 | 13–4 | 13–4 | 2 | 4 |
| 11 | 12–4 | 12–4 | 12–4 | 12–4 | 1 | 5 |
| 14 | | | | 13–0bnt | 0 | 5 |
| 15 | | | | 14–0bnt | 0 | 5 |
| 16 | | | | 15–0bnt | 0 | 5 |
| 17 | 17–0 | 17–0 | 17–0 | 17–0 | 4 | 9 |
| 18 | | | | 19–0bnt | 0 | 9 |
| 21 | | | | 18–0ant | 0 | 9 |
| 22 | 22–0 | 22–0 | 22–0 | 22–0 | 1 | 10 |
| 23 | 22–0 | 23–0 | 22–0 | 23–0 | 1 | 9 |
| 24 | | | | 23–4bnt | 0 | 9 |
| 25 | | | | 21–4ant | 0 | 9 |
| 28 | 16–0 | 18–0 | 16–0 | 16–0 | 2 | 7 |
| 29 | | | | 23–0bnt | 0 | 7 |
| 30 | | | | 16–0ant | 0 | 7 |
| 31 | | | | 17–0bnt | 0 | 7 |
| | | | | **Volume** | **13** | |

### STRIKE 350
*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 32–0n | 0 | 1 |
| 2 | | | | 36–0bnt | 0 | 1 |
| 3 | | | | 36–0n | 0 | 1 |
| 4 | | | | 36–0n | 0 | 1 |
| 7 | | | | 36–0n | 0 | 1 |
| 8 | | | | 2–4n | 0 | 1 |
| 9 | | | | 2–4n | 0 | 1 |
| 10 | | | | 2–0ant | 0 | 1 |
| 11 | | | | 2–0n | 0 | 1 |
| 14 | | | | 1–6ant | 0 | 1 |
| 15 | | | | 1–6n | 0 | 1 |
| 16 | | | | 2–0bnt | 0 | 1 |
| 17 | | | | 2–0n | 0 | 1 |
| 18 | 3–4 | 4–0 | 3–4 | 4–0 | 22 | 22 |
| 21 | 5–0 | 5–0 | 3–4 | 3–4 | 1 | 23 |
| 22 | | | | 4–4bnt | 0 | 23 |
| 23 | 5–0 | 7–0 | 5–0 | 7–0 | 2 | 23 |
| 24 | 7–0 | 8–0 | 7–0 | 8–0 | 6 | 29 |
| 25 | 8–0 | 8–4 | 6–0 | 6–0 | 23 | 52 |
| 28 | 4–0 | 4–0 | 3–4 | 3–4 | 2 | 54 |
| 29 | | | | 4–4bnt | 0 | 54 |
| 30 | | | | 4–0ant | 0 | 54 |
| 31 | 4–4 | 4–4 | 4–4 | 4–4 | 21 | 64 |
| | | | | **Volume** | **77** | |

### STRIKE 350
*March 1992*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 23 | | | | | | |
| 24 | 18–0 | 18–0 | 18–0 | 18–0 | 2 | 2 |
| 25 | | | | 16–0ant | 0 | 2 |
| 28 | 14–4 | 14–4 | 11–0 | 11–0 | 1 | 3 |
| 29 | | | | 15–0bnt | 0 | 3 |
| 30 | | | | 12–0ant | 0 | 3 |
| 31 | | | | 12–4bnt | 0 | 3 |
| | | | | **Volume** | **3** | |

### STRIKE 360
*March 1992*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 21 | 12–0 | 12–0 | 10–0 | 10–0 | 2 | 2 |
| 22 | | | | 10–0n | 0 | 2 |
| 23 | 11–4 | 11–5 | 11–2 | 11–5 | 3 | 5 |
| 24 | | | | 13–4bnt | 0 | 5 |
| 25 | 10–0 | 10–0 | 10–0 | 10–0 | 3 | 7 |
| 28 | | | | 7–0ant | 0 | 7 |
| 29 | 10–0 | 10–0 | 10–0 | 10–0 | 1 | 8 |
| 30 | | | | 8–0ant | 0 | 8 |
| 31 | | | | 9–4bnt | 0 | 8 |
| | | | | **Volume** | **9** | |

# AMERICAN SPRING WHEAT CALL OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *NOVEMBER 1991*

### STRIKE 270

#### *December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 80–0bnt | 0 | 1 |
| 4 | | | | 79–0ant | 0 | 1 |
| 5 | | | | 77–0ant | 0 | 1 |
| 6 | | | | 72–2ant | 0 | 1 |
| 7 | | | | 65–0ant | 0 | 1 |
| 8 | | | | 67–0bnt | 0 | 1 |
| 11 | | | | 62–2ant | 0 | 1 |
| 12 | | | | 61–6ant | 0 | 1 |
| 13 | | | | 67–4bnt | 0 | 1 |
| 14 | | | | 71–4bnt | 0 | 1 |
| 15 | | | | 70–4ant | 0 | 1 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 280

#### *December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 80–0bnt | 0 | 19 |
| 4 | 69–0 | 69–0 | 69–0 | 69–0 | 7 | 16 |
| 5 | 62–0 | 62–0 | 62–0 | 62–0 | 1 | 11 |
| 6 | | | | 62–2ant | 0 | 11 |
| 7 | 56–0 | 56–0 | 55–0 | 55–0 | 1 | 10 |
| 8 | | | | 57–0bnt | 0 | 10 |
| 11 | | | | 52–0ant | 0 | 10 |
| 12 | 51–0 | 51–0 | 51–0 | 51–0 | 1 | 9 |
| 13 | | | | 57–4bnt | 0 | 8 |
| 14 | | | | 61–4bnt | 0 | 8 |
| 15 | 60–4 | 60–4 | 60–4 | 60–4 | 8 | 3 |
| 18 | | | | 65–4bnt | 0 | 0 |
| 19 | | | | 67–0bnt | 0 | 4 |
| 20 | | | | 73–0bnt | 0 | 4 |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | | | |
| | | | | **Volume** | **18** | |

### STRIKE 280

#### *March 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 75–0bnt | 0 | 4 |
| 4 | | | | 73–0ant | 0 | 4 |
| 5 | | | | 73–0ant | 0 | 4 |
| 6 | | | | 67–0ant | 0 | 4 |
| 7 | | | | 57–4ant | 0 | 4 |
| 8 | | | | 61–0bnt | 0 | 4 |
| 11 | | | | 57–0ant | 0 | 4 |
| 12 | | | | 55–4ant | 0 | 4 |
| 13 | | | | 60–0bnt | 0 | 4 |
| 14 | | | | 64–0bnt | 0 | 4 |
| 15 | | | | 64–0n | 0 | 4 |
| 18 | | | | 65–4bnt | 0 | 4 |
| 19 | | | | 67–0bnt | 0 | 4 |
| 20 | | | | 73–0bnt | 0 | 4 |
| 21 | | | | 72–0ant | 0 | 4 |
| 22 | | | | 74–0bnt | 0 | 4 |
| 25 | | | | 77–0bnt | 0 | 4 |
| 26 | | | | 72–4ant | 0 | 4 |
| 27 | | | | 75–4bnt | 0 | 4 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 73–4ant | 0 | 4 |
| | | | | **Volume** | **0** | |

### STRIKE 290

#### *December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 60–0bnt | 0 | 10 |
| 4 | | | | 59–0ant | 0 | 10 |
| 5 | 59–0 | 59–0 | 57–0 | 57–0 | 1 | 10 |
| 6 | | | | 52–2ant | 0 | 10 |
| 7 | | | | 45–0ant | 0 | 10 |
| 8 | | | | 47–0bnt | 0 | 8 |
| 11 | 44–0 | 44–0 | 42–2 | 42–2 | 2 | 6 |
| 12 | | | | 41–6ant | 0 | 6 |
| 13 | | | | 47–4bnt | 0 | 6 |
| 14 | | | | 51–4bnt | 0 | 6 |
| 15 | 50–4 | 50–4 | 50–4 | 50–4 | 2 | 5 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | | | |
| | | | | **Volume** | **5** | |

### STRIKE 290

#### *March 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 65–0bnt | 0 | 6 |
| 4 | | | | 59–0ant | 0 | 6 |
| 5 | 62–0 | 62–0 | 62–0 | 62–0 | 1 | 5 |
| 6 | | | | 57–0ant | 0 | 5 |
| 7 | | | | 47–4ant | 0 | 5 |
| 8 | | | | 51–0bnt | 0 | 5 |
| 11 | | | | 47–0ant | 0 | 5 |
| 12 | | | | 45–4ant | 0 | 5 |
| 13 | | | | 50–0bnt | 0 | 5 |
| 14 | | | | 54–0bnt | 0 | 5 |
| 15 | | | | 54–0n | 0 | 5 |
| 18 | | | | 55–4bnt | 0 | 0 |
| 19 | | | | 57–0bnt | 0 | 5 |
| 20 | | | | 63–0bnt | 0 | 5 |
| 21 | | | | 62–0ant | 0 | 5 |
| 22 | | | | 64–0bnt | 0 | 5 |
| 25 | | | | 67–0bnt | 0 | 5 |
| 26 | | | | 62–4ant | 0 | 5 |
| 27 | | | | 65–4bnt | 0 | 5 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 63–4ant | 0 | 5 |
| | | | | **Volume** | **1** | |

### STRIKE 290

#### *May 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 60–0bnt | 0 | 1 |
| 4 | | | | 59–0ant | 0 | 1 |
| 5 | | | | 59–0ant | 0 | 1 |
| 6 | | | | 53–0ant | 0 | 1 |
| 7 | | | | 44–0ant | 0 | 1 |
| 8 | | | | 47–0bnt | 0 | 1 |
| 11 | | | | 41–4ant | 0 | 1 |
| 12 | | | | 41–4ant | 0 | 1 |
| 13 | | | | 41–4n | 0 | 1 |
| 14 | | | | 49–0bnt | 0 | 1 |
| 15 | | | | 49–0n | 0 | 1 |
| 18 | | | | 49–4bnt | 0 | 1 |
| 19 | | | | 49–4n | 0 | 1 |
| 20 | | | | 56–0bnt | 0 | 1 |
| 21 | | | | 56–0ant | 0 | 1 |
| 22 | | | | 56–0n | 0 | 1 |
| 25 | | | | 59–0bnt | 0 | 1 |
| 26 | | | | 55–0ant | 0 | 1 |
| 27 | | | | 56–0bnt | 0 | 1 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 56–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

## American Spring Wheat Call Options – November 1991 cont.

### STRIKE 300
#### *December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 50–0bnt | 0 | 28 |
| 4 | | | | 49–0ant | 0 | 28 |
| 5 | | | | 47–0ant | 0 | 20 |
| 6 | 43–0 | 43–0 | 42–2 | 42–0 | 3 | 18 |
| 7 | 39–0 | 39–0 | 35–0 | 35–0 | 1 | 18 |
| 8 | 36–4 | 37–0 | 36–4 | 37–0 | 1 | 16 |
| 11 | | | | 32–2ant | 0 | 16 |
| 12 | | | | 31–6ant | 0 | 16 |
| 13 | | | | 37–4bnt | 0 | 16 |
| 14 | 37–0 | 41–4 | 37–0 | 41–4 | 6 | 18 |
| 15 | 40–4 | 40–4 | 40–4 | 40–4 | 3 | 12 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | | | |
| | | | | **Volume** | **14** | |

### STRIKE 300
#### *March 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 55–0bnt | 0 | 12 |
| 4 | | | | 53–0ant | 0 | 12 |
| 5 | | | | 52–4ant | 0 | 12 |
| 6 | | | | 47–0ant | 0 | 12 |
| 7 | | | | 37–4ant | 0 | 10 |
| 8 | | | | 41–0bnt | 0 | 10 |
| 11 | | | | 37–0ant | 0 | 10 |
| 12 | | | | 35–4ant | 0 | 10 |
| 13 | | | | 40–0bnt | 0 | 10 |
| 14 | | | | 44–0bnt | 0 | 10 |
| 15 | | | | 44–0n | 0 | 10 |
| 18 | | | | 45–4bnt | 0 | 10 |
| 19 | | | | 47–0bnt | 0 | 10 |
| 20 | 53–0 | 55–0 | 53–0 | 53–0 | 1 | 9 |
| 21 | | | | 53–0n | 0 | 9 |
| 22 | | | | 54–0bnt | 0 | 9 |
| 25 | | | | 57–0bnt | 0 | 9 |
| 26 | | | | 55–4ant | 0 | 9 |
| 27 | | | | 55–4bnt | 0 | 9 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 53–4ant | 0 | 9 |
| | | | | **Volume** | **1** | |

### STRIKE 300
#### *May 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 50–0bnt | 0 | 3 |
| 4 | | | | 49–0ant | 0 | 3 |
| 5 | | | | 49–0ant | 0 | 3 |
| 6 | | | | 43–0ant | 0 | 3 |
| 7 | | | | 34–0ant | 0 | 3 |
| 8 | | | | 38–0bnt | 0 | 3 |
| 11 | | | | 31–4ant | 0 | 3 |
| 12 | | | | 31–4n | 0 | 3 |
| 13 | | | | 37–0bnt | 0 | 3 |
| 14 | | | | 39–0bnt | 0 | 3 |
| 15 | | | | 39–0n | 0 | 3 |
| 18 | | | | 41–0bnt | 0 | 3 |
| 19 | | | | 41–0n | 0 | 3 |
| 20 | | | | 48–0bnt | 0 | 3 |
| 21 | | | | 46–0ant | 0 | 3 |
| 22 | | | | 46–0n | 0 | 3 |
| 25 | | | | 49–0bnt | 0 | 3 |
| 26 | | | | 45–4ant | 0 | 3 |
| 27 | | | | 46–0bnt | 0 | 3 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 46–0n | 0 | 3 |
| | | | | **Volume** | **0** | |

### STRIKE 310
#### *December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 40–0bnt | 0 | 114 |
| 4 | | | | 39–0ant | 0 | 114 |
| 5 | | | | 37–0ant | 0 | 115 |
| 6 | 32–4 | 32–4 | 32–2 | 32–0 | 16 | 114 |
| 7 | 27–4 | 27–4 | 26–0 | 26–0 | 1 | 107 |
| 8 | | | | 27–0bnt | 0 | 106 |
| 11 | | | | 22–2ant | 0 | 82 |
| 12 | 21–2 | 21–2 | 20–6 | 21–0 | 3 | 82 |
| 13 | 25–0 | 27–0 | 25–0 | 27–0 | 2 | 72 |
| 14 | 27 | 31–0 | 27–0 | 31–4 | 2 | 48 |
| 15 | | | | 30–4ant | 0 | 46 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | | | |
| | | | | **Volume** | **24** | |

### STRIKE 310
#### *March 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 45–0bnt | 0 | 10 |
| 4 | | | | 43–0ant | 0 | 10 |
| 5 | | | | 42–4ant | 0 | 10 |
| 6 | | | | 38–0ant | 0 | 10 |
| 7 | | | | 31–0ant | 0 | 10 |
| 8 | | | | 32–4bnt | 0 | 10 |
| 11 | | | | 28–2ant | 0 | 10 |
| 12 | | | | 27–0ant | 0 | 10 |
| 13 | | | | 32–0bnt | 0 | 10 |
| 14 | | | | 34–0bnt | 0 | 10 |
| 15 | | | | 34–0n | 0 | 10 |
| 18 | | | | 36–4bnt | 0 | 10 |
| 19 | | | | 37–2bnt | 0 | 10 |
| 20 | | | | 43–0bnt | 0 | 10 |
| 21 | | | | 43–0n | 0 | 10 |
| 22 | | | | 44–0bnt | 0 | 10 |
| 25 | | | | 47–0bnt | 0 | 10 |
| 26 | | | | 43–0ant | 0 | 10 |
| 27 | 45–4 | 45–4 | 41 | 45–4 | 0 | 10 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 43–4ant | 0 | 10 |
| | | | | **Volume** | **0** | |

### STRIKE 310
#### *May 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 40–0bnt | 0 | 5 |
| 4 | | | | 39–0ant | 0 | 5 |
| 5 | | | | 39–0ant | 0 | 5 |
| 6 | | | | 36–0ant | 0 | 5 |
| 7 | | | | 25–0ant | 0 | 5 |
| 8 | | | | 31–0bnt | 0 | 5 |
| 11 | | | | 28–0ant | 0 | 5 |
| 12 | | | | 28–0n | 0 | 5 |
| 13 | | | | 30–0bnt | 0 | 5 |
| 14 | | | | 30–0n | 0 | 5 |
| 15 | | | | 30–0n | 0 | 5 |
| 18 | | | | 33–0bnt | 0 | 5 |
| 19 | | | | 33–0n | 0 | 5 |
| 20 | | | | 39–0bnt | 0 | 5 |
| 21 | | | | 38–0ant | 0 | 5 |
| 22 | | | | 38–0n | 0 | 5 |
| 25 | | | | 40–0bnt | 0 | 5 |
| 26 | | | | 37–0ant | 0 | 5 |
| 27 | | | | 37–0n | 0 | 5 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 37–0n | 0 | 5 |
| | | | | **Volume** | **0** | |

## American Spring Wheat Call Options – November 1991 cont.

**STRIKE 320**
***December 1991***

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 30–0bnt | 0 | 54 |
| 4 | | | | 29–0ant | 0 | 54 |
| 5 | | | | 27–0ant | 0 | 54 |
| 6 | 22–4 | 22–4 | 22–2 | 22–2 | 16 | 54 |
| 7 | | | | 16–0ant | 0 | 42 |
| 8 | | | | 17–0bnt | 0 | 42 |
| 11 | | | | 12–2ant | 0 | 42 |
| 12 | | | | 11–6ant | 0 | 42 |
| 13 | | | | 16–0bnt | 0 | 42 |
| 14 | | | | 21–4bnt | 0 | 30 |
| 15 | | | | 20–4ant | 0 | 30 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | *Holiday – Thanksgiving* | | |
| 29 | | | | | | |
| | | | | **Volume** | **16** | |

**STRIKE 320**
***March 1992***

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 35–0bnt | 0 | 10 |
| 4 | | | | 35–0n | 0 | 10 |
| 5 | | | | 34–0ant | 0 | 10 |
| 6 | | | | 30–0ant | 0 | 10 |
| 7 | | | | 23–0ant | 0 | 10 |
| 8 | | | | 25–0bnt | 0 | 10 |
| 11 | | | | 21–0ant | 0 | 10 |
| 12 | | | | 20–4ant | 0 | 10 |
| 13 | | | | 24–0bnt | 0 | 10 |
| 14 | | | | 24–0n | 0 | 10 |
| 15 | 23–4 | 23–4 | 23–4 | 23–4 | 2 | 8 |
| 18 | 27–4 | 27–4 | 27–4 | 27–4 | 1 | 9 |
| 19 | | | | 28–0bnt | 0 | 9 |
| 20 | | | | 33–0bnt | 0 | 9 |
| 21 | | | | 33–0n | 0 | 9 |
| 22 | | | | 35–0bnt | 0 | 9 |
| 25 | | | | 37–4bnt | 0 | 9 |
| 26 | | | | 34–0ant | 0 | 9 |
| 27 | | | | 28–0bnt | 0 | 9 |
| 28 | | | | *Holiday – Thanksgiving* | | |
| 29 | | | | 35–0ant | 0 | 9 |
| | | | | **Volume** | **3** | |

**STRIKE 330**
***December 1991***

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 20–0bnt | 0 | 30 |
| 4 | | | | 19–4ant | 0 | 30 |
| 5 | | | | 17–4ant | 0 | 30 |
| 6 | | | | 13–0ant | 0 | 30 |
| 7 | | | | 8–4ant | 0 | 30 |
| 8 | 7–6 | 7–6 | 7–6 | 7–6 | 3 | 30 |
| 11 | 5–6 | 5–6 | 4–4 | 4–4 | 1 | 30 |
| 12 | | | | 4–4n | 0 | 29 |
| 13 | | | | 7–4bnt | 0 | 29 |
| 14 | | | | 11–4bnt | 0 | 29 |
| 15 | 10–4 | 10–4 | 10–4 | 10–4 | 1 | 28 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | *Holiday – Thanksgiving* | | |
| 29 | | | | | | |
| | | | | **Volume** | **5** | |

**STRIKE 330**
***March 1992***

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 27–0bnt | 0 | 17 |
| 4 | | | | 27–0n | 0 | 17 |
| 5 | | | | 26–0ant | 0 | 17 |
| 6 | | | | 23–0ant | 0 | 17 |
| 7 | | | | 17–0ant | 0 | 17 |
| 8 | | | | 18–4bnt | 0 | 17 |
| 11 | | | | 14–0ant | 0 | 17 |
| 12 | | | | 14–0ant | 0 | 17 |
| 13 | | | | 17–0bnt | 0 | 17 |
| 14 | 17–4 | 18–4 | 17–4 | 17–4 | 1 | 17 |
| 15 | | | | 19–4bnt | 0 | 17 |
| 18 | | | | 21–0bnt | 0 | 17 |
| 19 | | | | 22–0bnt | 0 | 17 |
| 20 | 28–0 | 28–0 | 25–0 | 28–0 | 2 | 17 |
| 21 | | | | 26–0bnt | 0 | 15 |
| 22 | | | | 27–0bnt | 0 | 15 |
| 25 | 29–0 | 31–0 | 29–0 | 29–0 | 2 | 13 |
| 26 | | | | 26–0ant | 0 | 13 |
| 27 | | | | 28–0bnt | 0 | 13 |
| 28 | | | | *Holiday – Thanksgiving* | | |
| 29 | | | | 26–4ant | 0 | 13 |
| | | | | **Volume** | **5** | |

**STRIKE 330**
***May 1992***

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 25–0n | 0 | 1 |
| 4 | | | | 25–0n | 0 | 1 |
| 5 | | | | 25–0n | 0 | 1 |
| 6 | | | | 23–0ant | 0 | 1 |
| 7 | | | | 15–0ant | 0 | 1 |
| 8 | | | | 19–0bnt | 0 | 1 |
| 11 | | | | 17–0ant | 0 | 1 |
| 12 | | | | 17–0n | 0 | 1 |
| 13 | | | | 19–0bnt | 0 | 1 |
| 14 | | | | 19–0n | 0 | 1 |
| 15 | | | | 19–0n | 0 | 1 |
| 18 | | | | 20–0bnt | 0 | 1 |
| 19 | | | | 21–0bnt | 0 | 1 |
| 20 | | | | 23–0bnt | 0 | 1 |
| 21 | | | | 24–0bnt | 0 | 1 |
| 22 | | | | 24–0n | 0 | 1 |
| 25 | | | | 26–0bnt | 0 | 1 |
| 26 | | | | 23–0ant | 0 | 1 |
| 27 | | | | 23–0n | 0 | 1 |
| 28 | | | | *Holiday– Thanksgiving* | | |
| 29 | | | | 22–4ant | 0 | 1 |
| | | | | **Volume** | **0** | |

**STRIKE 330**
***July 1992***

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | 20–0 | 20–0 | 20–0 | 20–0 | 5 | 5 |
| 21 | | | | 22–0bnt | 0 | 5 |
| 22 | | | | 22–0n | 0 | 5 |
| 25 | | | | 22–0n | 0 | 5 |
| 26 | 26–0 | 26–0 | 26–0 | 26–0 | 1 | 5 |
| 27 | | | | 25–0ant | 0 | 5 |
| 28 | | | | *Holiday – Thanksgiving* | | |
| 29 | | | | 25–0n | 0 | 5 |
| | | | | **Volume** | **6** | |

## American Spring Wheat Call Options – November 1991 cont.

### STRIKE 340
*December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 11–0bnt | 0 | 12 |
| 4 | | | | 10–0ant | 0 | 12 |
| 5 | | | | 9–0ant | 0 | 13 |
| 6 | | | | 5–4ant | 0 | 12 |
| 7 | | | | 3–0ant | 0 | 12 |
| 8 | | | | 2–0ant | 0 | 12 |
| 11 | 1–4 | 1–4 | 0–6 | 0–6 | 1 | 13 |
| 12 | | | | 1–4bnt | 0 | 13 |
| 13 | | | | 1–4n | 0 | 13 |
| 14 | 2–4 | 2–6 | 2–4 | 2–6 | 1 | 14 |
| 15 | 0–4 | 2–0 | 0–4 | 1–4 | 11 | 8 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | | | |
| | | | | **Volume** | **13** | |

### STRIKE 340
*March 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 21–0bnt | 0 | 7 |
| 4 | | | | 21–0n | 0 | 7 |
| 5 | | | | 21–0ant | 0 | 7 |
| 6 | | | | 17–0ant | 0 | 7 |
| 7 | | | | 12–0ant | 0 | 7 |
| 8 | 14–0 | 14–0 | 13–0 | 13–0 | 1 | 8 |
| 11 | | | | 10–0ant | 0 | 8 |
| 12 | | | | 10–0n | 0 | 8 |
| 13 | | | | 12–4bnt | 0 | 8 |
| 14 | | | | 13–0bnt | 0 | 8 |
| 15 | 13–4 | 13–4 | 13–4 | 13–4 | 6 | 14 |
| 18 | | | | 15–0bnt | 0 | 14 |
| 19 | 16–4 | 17–0 | 16–4 | 17–0 | 2 | 16 |
| 20 | 21–0 | 21–0 | 21–0 | 19–4 | 1 | 16 |
| 21 | | | | 20–0ant | 0 | 15 |
| 22 | | | | 20–0n | 0 | 15 |
| 25 | 21–4 | 22–4 | 21–4 | 22–4 | 1 | 15 |
| 26 | | | | 19–4ant | 0 | 14 |
| 27 | | | | 20–0bnt | 0 | 14 |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | 19–4ant | 0 | 14 |
| | | | | **Volume** | **11** | |

### STRIKE 340
*May 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 11 | | | | | | |
| 12 | 13–0 | 13–0 | 13–0 | 13–0 | 1 | 1 |
| 13 | 14–0 | 15–0 | 14–0 | 15–0 | 3 | 4 |
| 14 | | | | 15–0n | 0 | 4 |
| 15 | | | | 15–0n | 0 | 4 |
| 18 | | | | 14–6ant | 0 | 4 |
| 19 | | | | 16–0bnt | 0 | 4 |
| 20 | | | | 18–0bnt | 0 | 4 |
| 21 | 18–0 | 19–4 | 18–0 | 19–4 | 2 | 3 |
| 22 | | | | 19–4n | 0 | 3 |
| 25 | | | | 21–0bnt | 0 | 3 |
| 26 | | | | 17–4ant | 0 | 3 |
| 27 | | | | 18–0bnt | 0 | 3 |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | 17–4ant | 0 | 3 |
| | | | | **Volume** | **6** | |

### STRIKE 340
*July 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | 21–0 | 21–0 | 21–0 | 21–0 | 1 | 1 |
| 27 | | | | 21–0n | 0 | 1 |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | 21–0n | 0 | 1 |
| | | | | **Volume** | **1** | |

### STRIKE 350
*December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 85–0bnt | 0 | 64 |
| 4 | | | | 85–0n | 0 | 64 |
| 5 | 5–0 | 5–0 | 3–6 | 3–6 | 5 | 62 |
| 6 | | | | 2–0ant | 0 | 62 |
| 7 | | | | 1–0ant | 0 | 62 |
| 8 | | | | 0–6ant | 0 | 62 |
| 11 | | | | 0–4ant | 0 | 62 |
| 12 | | | | 0–4n | 0 | 62 |
| 13 | | | | 0–4n | 0 | 62 |
| 14 | | | | 0–2ant | 0 | 62 |
| 15 | | | | 0–2n | 0 | 62 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | | | |
| | | | | **Volume** | **5** | |

### STRIKE 350
*March 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 15–4bnt | 0 | 3 |
| 4 | | | | 15–4n | 0 | 3 |
| 5 | 14–4 | 15–0 | 14–4 | 14–4 | 17 | 18 |
| 6 | | | | 12–4ant | 0 | 18 |
| 7 | 10–4 | 10–4 | 8–4 | 8–4 | 1 | 19 |
| 8 | | | | 9–0bnt | 0 | 19 |
| 11 | 6–0 | 6–4 | 6–0 | 6–0 | 41 | 47 |
| 12 | | | | 6–0n | 0 | 47 |
| 13 | | | | 8–4bnt | 0 | 47 |
| 14 | | | | 9–0bnt | 0 | 47 |
| 15 | 8–0 | 8–0 | 7–4 | 8–0 | 60 | 107 |
| 18 | 8–4 | 10–0 | 8–4 | 9–6 | 7 | 107 |
| 19 | 9–4 | 11–4 | 9–4 | 11–4 | 5 | 112 |
| 20 | 15–0 | 16–0 | 15–0 | 15–0 | 3 | 112 |
| 21 | | | | 15–0n | 0 | 112 |
| 22 | | | | 15–0n | 0 | 112 |
| 25 | 16–4 | 16–4 | 15–4 | 16–4 | 31 | 142 |
| 26 | | | | 14–0ant | 0 | 142 |
| 27 | 13–0 | 15–0 | 13–0 | 15–0 | 4 | 146 |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | 14–4ant | 0 | 146 |
| | | | | **Volume** | **169** | |

## American Spring Wheat Call Options – November 1991 cont.

### STRIKE 350
*May 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | 14–4 | 14–4 | 14–4 | 14–4 | 4 | 4 |
| 21 | | | | 15–4bnt | 0 | 4 |
| 22 | | | | 15–4n | 0 | 4 |
| 25 | 15–0 | 16–0 | 15–0 | 15–0 | 2 | 6 |
| 26 | 15–0 | 15–0 | 13–0 | 13–0 | 1 | 7 |
| 27 | | | | 13–0n | 0 | 7 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 13–0ant | 0 | 7 |
| | | | | **Volume** | **7** | |

### STRIKE 350
*July 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 11 | | | | | | |
| 12 | 10–0 | 10–0 | 10–0 | 10–0 | 2 | 2 |
| 13 | | | | 10–0n | 0 | 2 |
| 14 | | | | 10–0n | 0 | 2 |
| 15 | | | | 10–0n | 0 | 2 |
| 18 | | | | 13–0bnt | 0 | 2 |
| 19 | | | | 13–0n | 0 | 2 |
| 20 | | | | 13–0n | 0 | 2 |
| 21 | | | | 15–0bnt | 0 | 2 |
| 22 | | | | 15–0n | 0 | 2 |
| 25 | | | | 15–0n | 0 | 2 |
| 26 | 17–0 | 17–0 | 17–0 | 17–0 | 1 | 3 |
| 27 | | | | 17–0n | 0 | 3 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 17–0n | 0 | 3 |
| | | | | **Volume** | **3** | |

### STRIKE 360
*March 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 11–4bnt | 0 | 8 |
| 4 | 11–0 | 11–0 | 11–0 | 11–0 | 1 | 8 |
| 5 | | | | 10–0ant | 0 | 8 |
| 6 | | | | 8–4ant | 0 | 8 |
| 7 | | | | 5–0ant | 2 | 9 |
| 8 | | | | 6–0bnt | 1 | 9 |
| 11 | | | | 4–0ant | 0 | 9 |
| 12 | | | | 4–0n | 0 | 9 |
| 13 | | | | 5–4bnt | 0 | 9 |
| 14 | | | | 5–4n | 0 | 9 |
| 15 | | | | 5–4n | 0 | 9 |
| 18 | | | | 6–4bnt | 0 | 9 |
| 19 | | | | 7–4bnt | 0 | 9 |
| 20 | | | | 9–4bnt | 0 | 9 |
| 21 | | | | 9–4n | 0 | 9 |
| 22 | 11–0 | 11–0 | 10–0 | 11–0 | 26 | 35 |
| 25 | 10–6 | 11–4 | 10–6 | 16–4 | 2 | 37 |
| 26 | 10–0 | 10–0 | 8–4 | 8–4 | 22 | 43 |
| 27 | | | | 10–0bnt | 0 | 43 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 9–0ant | 0 | 43 |
| | | | | **Volume** | **54** | |

### STRIKE 360
*May 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | 13–4 | 13–4 | 13–4 | 13–4 | 3 | 3 |
| 5 | | | | 13–4n | 0 | 3 |
| 6 | | | | 10–0ant | 0 | 3 |
| 7 | | | | 10–0n | 0 | 3 |
| 8 | | | | 8–0ant | 0 | 3 |
| 11 | | | | 6–4ant | 0 | 3 |
| 12 | | | | 6–4n | 0 | 3 |
| 13 | | | | 8–0bnt | 0 | 3 |
| 14 | | | | 8–0n | 0 | 3 |
| 15 | | | | 8–0n | 0 | 3 |
| 18 | | | | 8–0n | 0 | 3 |
| 19 | | | | 9–0bnt | 0 | 3 |
| 20 | | | | 10–0bnt | 0 | 3 |
| 21 | | | | 11–0bnt | 0 | 3 |
| 22 | | | | 11–0n | 0 | 3 |
| 25 | | | | 11–4bnt | 0 | 3 |
| 26 | | | | 9–4ant | 0 | 3 |
| 27 | | | | 9–4n | 0 | 3 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 9–4n | 0 | 3 |
| | | | | **Volume** | **3** | |

### STRIKE 360
*July 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | 14–0 | 14–0 | 14–0 | 14–0 | 1 | 1 |
| 27 | | | | 14–0n | 0 | 1 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 14–0n | 0 | 1 |
| | | | | **Volume** | **1** | |

### STRIKE 370
*March 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | 7–0 | 7–0 | 5–4 | 5–4 | 10 | 10 |
| 27 | | | | 6–4bnt | 0 | 10 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 6–0ant | 0 | 10 |
| | | | | **Volume** | **10** | |

## American Spring Wheat Call Options – November 1991 cont.

| STRIKE 370 | | | | | | |
|---|---|---|---|---|---|---|
| *May 1992* | | | | | | |
| Nov | Open | High | Low | Close | Vol | Open Int. |
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | 5–0 | 5–0 | 5–0 | 5–0 | 1 | 1 |
| 8 | | | | 5–0n | 0 | 1 |
| 11 | | | | 4–4ant | 0 | 1 |
| 12 | | | | 4–4n | 0 | 1 |
| 13 | | | | 4–4n | 0 | 1 |
| 14 | | | | 5–0bnt | 0 | 1 |
| 15 | | | | 5–0n | 0 | 1 |
| 18 | | | | 5–4bnt | 0 | 1 |
| 19 | | | | 6–0bnt | 0 | 1 |
| 20 | | | | 7–0bnt | 0 | 1 |
| 21 | | | | 7–4bnt | 0 | 1 |
| 22 | 7–4 | 7–4 | 7–4 | 7–4 | 2 | 3 |
| 25 | | | | 9–0bnt | 0 | 3 |
| 26 | | | | 7–0ant | 0 | 3 |
| 27 | | | | 7–0n | 0 | 3 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 5–0ant | 0 | 3 |
| | | | | **Volume** | **0** | |

# AMERICAN SPRING WHEAT CALL OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *DECEMBER 1991*

### STRIKE 280

*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 73–4n | 0 | 4 |
| 3 | | | | 88–0bnt | 0 | 4 |
| 4 | | | | 88–0n | 0 | 4 |
| 5 | | | | 89–4bnt | 0 | 4 |
| 6 | 91–4 | 91–4 | 88–4 | 88–6 | 1 | 4 |
| 9 | | | | 88–0ant | 0 | 3 |
| 10 | | | | 85–0ant | 0 | 3 |
| 11 | | | | 89–4bnt | 0 | 3 |
| 12 | | | | 87–2ant | 0 | 3 |
| 13 | | | | 89–4bnt | 0 | 3 |
| 16 | | | | 94–0bnt | 0 | 3 |
| 17 | | | | 96–0bnt | 0 | 3 |
| 18 | | | | 96–0n | 0 | 3 |
| 19 | | | | 95–0ant | 0 | 3 |
| 20 | | | | 98–0ant | 0 | 3 |
| 23 | | | | 103–0bnt | 0 | 3 |
| 24 | | | | 105–0bnt | 0 | 3 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 108–0bnt | 0 | 3 |
| 27 | | | | 108–0n | 0 | 3 |
| 30 | | | | 103–4ant | 0 | 3 |
| 31 | | | | 109–0bnt | 0 | 3 |
| | | | | **Volume** | **1** | |

### STRIKE 290

*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 63–4n | 0 | 5 |
| 3 | | | | 78–0bnt | 0 | 5 |
| 4 | | | | 78–0n | 0 | 5 |
| 5 | | | | 79–4bnt | 0 | 5 |
| 6 | | | | 78–6ant | 0 | 5 |
| 9 | | | | 78–0ant | 0 | 4 |
| 10 | | | | 75–0ant | 0 | 4 |
| 11 | | | | 79–4bnt | 0 | 4 |
| 12 | | | | 77–2ant | 0 | 4 |
| 13 | | | | 79–4bnt | 0 | 4 |
| 16 | | | | 84–0bnt | 0 | 4 |
| 17 | | | | 86–0bnt | 0 | 4 |
| 18 | | | | 86–0n | 0 | 4 |
| 19 | | | | 85–0ant | 0 | 4 |
| 20 | | | | 88–0bnt | 0 | 4 |
| 23 | | | | 93–0bnt | 0 | 4 |
| 24 | | | | 95–0bnt | 0 | 4 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 98–4bnt | 0 | 4 |
| 27 | | | | 98–4n | 0 | 4 |
| 30 | | | | 93–4ant | 0 | 4 |
| 31 | | | | 99–0bnt | 0 | 4 |
| | | | | **Volume** | **0** | |

### STRIKE 290

*May 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 56–0n | 0 | 1 |
| 3 | | | | 62–0bnt | 0 | 1 |
| 4 | | | | 63–0bnt | 0 | 1 |
| 5 | | | | 65–4bnt | 0 | 1 |
| 6 | | | | 66–4bnt | 0 | 1 |
| 9 | | | | 66–4n | 0 | 1 |
| 10 | | | | 65–0ant | 0 | 1 |
| 11 | | | | 67–0bnt | 0 | 1 |
| 12 | | | | 34–0ant | 0 | 1 |
| 13 | | | | 66–0bnt | 0 | 1 |
| 16 | | | | 70–0bnt | 0 | 1 |
| 17 | | | | 71–4bnt | 0 | 1 |
| 18 | | | | 61–4ant | 0 | 1 |
| 19 | | | | 61–4n | 0 | 1 |
| 20 | | | | 73–0bnt | 0 | 1 |
| 23 | | | | 77–0bnt | 0 | 1 |
| 24 | | | | 78–4bnt | 0 | 1 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 82–0bnt | 0 | 1 |
| 27 | | | | 82–0n | 0 | 1 |
| 30 | | | | 80–0ant | 0 | 1 |
| 31 | | | | 83–0bnt | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 300

*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 53–4n | 0 | 9 |
| 3 | 67–0 | 68–0 | 67–0 | 68–0 | 8 | 11 |
| 4 | | | | 68–0n | 0 | 5 |
| 5 | | | | 69–4bnt | 0 | 5 |
| 6 | | | | 68–6ant | 0 | 4 |
| 9 | | | | 68–0ant | 0 | 4 |
| 10 | | | | 65–0ant | 0 | 4 |
| 11 | | | | 69–4bnt | 0 | 4 |
| 12 | | | | 37–2ant | 0 | 4 |
| 13 | | | | 69–4bnt | 0 | 4 |
| 16 | | | | 74–0bnt | 0 | 4 |
| 17 | | | | 76–0bnt | 0 | 2 |
| 18 | | | | 76–0n | 0 | 2 |
| 19 | | | | 75–0ant | 0 | 2 |
| 20 | | | | 78–0bnt | 0 | 2 |
| 23 | | | | 83–0bnt | 0 | 2 |
| 24 | | | | 85–0bnt | 0 | 2 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 88–4bnt | 0 | 2 |
| 27 | | | | 88–4n | 0 | 2 |
| 30 | | | | 83–4ant | 0 | 2 |
| 31 | | | | 89–0bnt | 0 | 2 |
| | | | | **Volume** | **8** | |

### STRIKE 300

*May 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 46–0n | 0 | 3 |
| 3 | | | | 52–0bnt | 0 | 3 |
| 4 | | | | 53–0bnt | 0 | 3 |
| 5 | | | | 55–4bnt | 0 | 3 |
| 6 | | | | 56–4bnt | 0 | 3 |
| 9 | | | | 56–4n | 0 | 3 |
| 10 | | | | 55–0ant | 0 | 3 |
| 11 | | | | 57–0bnt | 0 | 3 |
| 12 | | | | 64–0ant | 0 | 3 |
| 13 | | | | 56–0bnt | 0 | 3 |
| 16 | | | | 60–0bnt | 0 | 3 |
| 17 | | | | 61–4bnt | 0 | 3 |
| 18 | | | | 61–4n | 0 | 3 |
| 19 | | | | 61–4n | 0 | 3 |
| 20 | | | | 63–0bnt | 0 | 3 |
| 23 | | | | 67–0bnt | 0 | 3 |
| 24 | | | | 68–4bnt | 0 | 3 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 73–0bnt | 0 | 3 |
| 27 | | | | 73–0n | 0 | 3 |
| 30 | | | | 70–0ant | 0 | 3 |
| 31 | | | | 73–0bnt | 0 | 3 |
| | | | | **Volume** | **0** | |

### STRIKE 310

*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 43–4n | 0 | 10 |
| 3 | 57–0 | 58–0 | 57–0 | 58–0 | 3 | 7 |
| 4 | | | | 58–0n | 0 | 7 |
| 5 | 59–0 | 59–4 | 59–0 | 59–4 | 2 | 7 |
| 6 | 61–0 | 61–0 | 58–4 | 58–6 | 1 | 6 |
| 9 | | | | 58–0ant | 0 | 3 |
| 10 | | | | 55–0ant | 0 | 3 |
| 11 | | | | 59–4bnt | 0 | 3 |
| 12 | | | | 57–2ant | 0 | 3 |
| 13 | | | | 59–4bnt | 0 | 3 |
| 16 | | | | 64–0bnt | 0 | 3 |
| 17 | | | | 66–0bnt | 0 | 3 |
| 18 | | | | 66–0n | 0 | 3 |
| 19 | | | | 45–0ant | 0 | 3 |
| 20 | | | | 68–0bnt | 0 | 3 |
| 23 | | | | 73–0bnt | 0 | 3 |
| 24 | | | | 75–0bnt | 0 | 3 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 78–4bnt | 0 | 3 |
| 27 | 77–2 | 77–2 | 77–2 | 77–2 | 2 | 5 |
| 30 | | | | 73–4ant | 0 | 2 |
| 31 | | | | 79–0bnt | 0 | 2 |
| | | | | **Volume** | **6** | |

## American Spring Wheat Call Options – December 1991 cont.

### STRIKE 310
*May 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 37–0n | 0 | 5 |
| 3 | | | | 42–0bnt | 0 | 5 |
| 4 | | | | 43–0bnt | 0 | 5 |
| 5 | | | | 46–0bnt | 0 | 5 |
| 6 | | | | 46–4bnt | 0 | 5 |
| 9 | | | | 46–4n | 0 | 5 |
| 10 | | | | 45–0ant | 0 | 5 |
| 11 | | | | 47–0bnt | 0 | 5 |
| 12 | | | | 54–0ant | 0 | 5 |
| 13 | | | | 46–0bnt | 0 | 5 |
| 16 | | | | 50–0bnt | 0 | 5 |
| 17 | | | | 51–4bnt | 0 | 5 |
| 18 | | | | 51–4n | 0 | 5 |
| 19 | | | | 51–4n | 0 | 5 |
| 20 | | | | 53–0bnt | 0 | 5 |
| 23 | | | | 57–0bnt | 0 | 5 |
| 24 | | | | 68–4bnt | 0 | 5 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 63–0bnt | 0 | 5 |
| 27 | | | | 63–0n | 0 | 5 |
| 30 | | | | 60–0ant | 0 | 5 |
| 31 | | | | 63–0bnt | 0 | 5 |
| | | | | **Volume** | **0** | |

### STRIKE 320
*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 35–0n | 0 | 9 |
| 3 | | | | 48–0bnt | 0 | 9 |
| 4 | | | | 48–0n | 0 | 9 |
| 5 | | | | 49–4bnt | 0 | 9 |
| 6 | | | | 48–6ant | 0 | 9 |
| 9 | 46–6 | 46–6 | 46–6 | 46–6 | 1 | 9 |
| 10 | | | | 45–0ant | 0 | 8 |
| 11 | | | | 49–4bnt | 0 | 8 |
| 12 | | | | 47–2ant | 0 | 7 |
| 13 | | | | 49–4bnt | 0 | 7 |
| 16 | | | | 54–0bnt | 0 | 5 |
| 17 | | | | 56–0bnt | 0 | 4 |
| 18 | | | | 56–0n | 0 | 4 |
| 19 | | | | 55–0ant | 0 | 4 |
| 20 | | | | 58–0bnt | 0 | 4 |
| 23 | | | | 63–0bnt | 0 | 4 |
| 24 | | | | 65–0bnt | 0 | 4 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 68–4bnt | 0 | 4 |
| 27 | | | | 68–4n | 0 | 4 |
| 30 | | | | 63–4ant | 0 | 4 |
| 31 | | | | 69–0bnt | 0 | 4 |
| | | | | **Volume** | **1** | |

### STRIKE 330
*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | 27–0 | 27–0 | 27–0 | 27–0 | 1 | 12 |
| 3 | | | | 39–0bnt | 0 | 12 |
| 4 | 38–0 | 38–0 | 38–0 | 38–0 | 1 | 11 |
| 5 | | | | 39–4bnt | 0 | 11 |
| 6 | | | | 38–4ant | 0 | 11 |
| 9 | | | | 38–0ant | 0 | 11 |
| 10 | | | | 35–4ant | 0 | 11 |
| 11 | | | | 39–4bnt | 0 | 11 |
| 12 | | | | 39–0ant | 0 | 11 |
| 13 | | | | 39–4bnt | 0 | 11 |
| 16 | 43–0 | 44–0 | 43–0 | 44–0 | 1 | 10 |
| 17 | | | | 46–0bnt | 1 | 10 |
| 18 | | | | 46–0n | 0 | 10 |
| 19 | | | | 45–0ant | 0 | 10 |
| 20 | | | | 48–0bnt | 0 | 10 |
| 23 | | | | 53–0bnt | 0 | 10 |
| 24 | | | | 55–0bnt | 0 | 10 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 58–4bnt | 0 | 10 |
| 27 | | | | 58–4n | 0 | 10 |
| 30 | | | | 53–4ant | 0 | 10 |
| 31 | | | | 59–0bnt | 0 | 10 |
| | | | | **Volume** | **4** | |

### STRIKE 330
*May 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 23–0bnt | 0 | 1 |
| 3 | | | | 26–0bnt | 0 | 1 |
| 4 | | | | 27–0bnt | 0 | 1 |
| 5 | | | | 29–0bnt | 0 | 1 |
| 6 | | | | 29–0bnt | 0 | 1 |
| 9 | | | | 29–0n | 0 | 1 |
| 10 | | | | 26–0ant | 0 | 1 |
| 11 | | | | 27–0bnt | 0 | 1 |
| 12 | | | | 25–0ant | 0 | 1 |
| 13 | | | | 30–0bnt | 0 | 1 |
| 16 | | | | 33–0bnt | 0 | 1 |
| 17 | | | | 36–0bnt | 0 | 1 |
| 18 | | | | 36–0n | 0 | 1 |
| 19 | | | | 36–0n | 0 | 1 |
| 20 | | | | 36–0n | 0 | 1 |
| 23 | | | | 39–0bnt | 0 | 1 |
| 24 | | | | 42–0bnt | 0 | 1 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 44–0bnt | 0 | 1 |
| 27 | | | | 44–0n | 0 | 1 |
| 30 | | | | 42–0ant | 0 | 1 |
| 31 | | | | 45–0bnt | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 330
*July 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | | | |
| 3 | | | | 25–0n | 0 | 5 |
| 4 | | | | 25–0n | 0 | 5 |
| 5 | | | | 25–0n | 0 | 5 |
| 6 | | | | 25–0n | 0 | 5 |
| 9 | | | | 25–0n | 0 | 5 |
| 10 | | | | 25–0n | 0 | 5 |
| 11 | | | | 25–0n | 0 | 5 |
| 12 | | | | 25–0n | 0 | 5 |
| 13 | | | | 25–0n | 0 | 5 |
| | | | | | 0 | 5 |
| 16 | | | | 25–0n | 0 | 5 |
| 17 | | | | 28–0bnt | 0 | 5 |
| 18 | | | | 28–0n | 0 | 5 |
| 19 | | | | 28–0n | 0 | 5 |
| 20 | | | | 29–0bnt | 0 | 5 |
| 23 | | | | 29–0n | 0 | 5 |
| 24 | | | | 31–0bnt | 0 | 5 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 31–0n | 0 | 5 |
| 27 | | | | 31–0n | 0 | 5 |
| 30 | | | | 31–0n | 0 | 5 |
| 31 | | | | 31–0n | 0 | 5 |
| | | | | **Volume** | **0** | |

### STRIKE 340
*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 19–4n | 0 | 14 |
| 3 | | | | 30–0bnt | 0 | 14 |
| 4 | 30–0 | 38–0 | 38–0 | 30–0 | 1 | 14 |
| 5 | 31–4 | 31–4 | 31–4 | 31–4 | 6 | 8 |
| 6 | | | | 30–0ant | 0 | 8 |
| 9 | | | | 30–0n | 0 | 8 |
| 10 | | | | 25–4ant | 0 | 8 |
| 11 | | | | 30–4bnt | 0 | 8 |
| 12 | | | | 30–0ant | 0 | 8 |
| 13 | | | | 31–4bnt | 0 | 8 |
| 16 | | | | 34–0bnt | 0 | 8 |
| 17 | | | | 36–0bnt | 0 | 8 |
| 18 | | | | 36–0n | 0 | 8 |
| 19 | | | | 35–0ant | 0 | 8 |
| 20 | 36–0 | 37–4 | 36–0 | 37–4 | 1 | 7 |
| 23 | | | | 43–0bnt | 0 | 7 |
| 24 | | | | 45–0bnt | 0 | 7 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 48–4bnt | 0 | 7 |
| 27 | | | | 48–4n | 0 | 7 |
| 30 | | | | 43–4ant | 0 | 7 |
| 31 | | | | 49–0bnt | 0 | 7 |
| | | | | **Volume** | **8** | |

## American Spring Wheat Call Options – December 1991 cont.

### STRIKE 340
#### May 1992

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 17–4n | 0 | 3 |
| 3 | | | | 26–0bnt | 0 | 3 |
| 4 | | | | 27–0bnt | 0 | 3 |
| 5 | | | | 29–0bnt | 0 | 3 |
| 6 | | | | 29–0bnt | 0 | 3 |
| | | | | | | 3 |
| 9 | | | | 29–0n | 0 | 3 |
| 10 | | | | 22–0n | 0 | 3 |
| 11 | | | | 23–0bnt | 0 | 3 |
| 12 | | | | 21–0ant | 0 | 3 |
| 13 | | | | 24–0bnt | 0 | 3 |
| 16 | | | | 24–0n | 0 | 3 |
| 17 | | | | 29–0bnt | 0 | 3 |
| 18 | | | | 29–0n | 0 | 3 |
| 19 | | | | 29–0n | 0 | 3 |
| 20 | | | | 29–0n | 0 | 3 |
| 23 | | | | 39–0bnt | 0 | 3 |
| 24 | | | | 35–0bnt | 0 | 3 |
| 25 | *Holiday – Christmas Day* | | | | | |
| 26 | | | | 36–0bnt | 0 | 3 |
| 27 | | | | 36–0n | 0 | 3 |
| 30 | | | | 35–0ant | 0 | 3 |
| 31 | | | | 37–0bnt | 0 | 3 |
| | | | | **Volume** | **0** | |

### STRIKE 340
#### July 1992

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 21–0n | 0 | 1 |
| 3 | | | | 21–0n | 0 | 1 |
| 4 | | | | 21–0n | 0 | 1 |
| 5 | | | | 21–0n | 0 | 1 |
| 6 | | | | 21–0n | 0 | 1 |
| 9 | | | | 21–0n | 0 | 1 |
| 10 | | | | 21–0n | 0 | 1 |
| 11 | | | | 21–0n | 0 | 1 |
| 12 | | | | 21–0n | 0 | 1 |
| 13 | | | | 21–0n | 0 | 1 |
| 16 | | | | 21–0n | 0 | 1 |
| 17 | | | | 23–0bnt | 0 | 1 |
| 18 | | | | 23–0n | 0 | 1 |
| 19 | | | | 23–0n | 0 | 1 |
| 20 | | | | 24–0bnt | 0 | 1 |
| 23 | | | | 24–0n | 0 | 1 |
| 24 | | | | 26–0bnt | 0 | 1 |
| 25 | *Holiday – Christmas Day* | | | | | |
| 26 | | | | 26–0n | 0 | 1 |
| 27 | | | | 26–0n | 0 | 1 |
| 30 | | | | 26–0n | 0 | 1 |
| 31 | | | | 26–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 350
#### March 1992

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 14–4n | 0 | 146 |
| 3 | 21–0 | 23–0 | 18–4 | 23–0 | 6 | 147 |
| 4 | 22–0 | 30–0 | 30–0 | 22–0 | 5 | 152 |
| 5 | 22–0 | 24–0 | 22–0 | 23–0 | 49 | 201 |
| 6 | | | | 23–0n | 0 | 201 |
| 9 | | | | 23–0n | 0 | 201 |
| 10 | 18–0 | 18–0 | 18–0 | 18–0 | 2 | 201 |
| 11 | | | | 21–0bnt | 0 | 201 |
| 12 | | | | 21–0n | 0 | 201 |
| 13 | | | | 23–4bnt | 0 | 201 |
| 16 | 27–4 | 27–4 | 27–4 | 27–4 | 1 | 202 |
| 17 | | | | 29–0bnt | 3 | 204 |
| 18 | 28–4 | 29–0 | 28–4 | 29–0 | 11 | 204 |
| 19 | | | | 28–4ant | 0 | 201 |
| 20 | 30–0 | 30–0 | 30–0 | 30–0 | 1 | 201 |
| 23 | | | | 36–0bnt | 0 | 201 |
| 24 | | | | 28–0bnt | 0 | 201 |
| 25 | *Holiday – Christmas Day* | | | | | |
| 26 | | | | 42–0bnt | 0 | 201 |
| 27 | | | | 41–0ant | 0 | 201 |
| 30 | | | | 35–0ant | 0 | 201 |
| 31 | | | | 40–0bnt | 0 | 201 |
| | | | | **Volume** | **78** | |

### STRIKE 350
#### May 1992

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | 12–0 | 13–0 | 12–0 | 13–0 | 1 | 8 |
| 3 | | | | 15–0bnt | 0 | 8 |
| 4 | 17–0 | 17–0 | 17–0 | 17–0 | 1 | 9 |
| 5 | 19–0 | 19–0 | 19–0 | 19–0 | 1 | 10 |
| 6 | | | | 19–0n | 0 | 10 |
| 9 | | | | 19–0n | 0 | 10 |
| 10 | | | | 19–0ant | 0 | 10 |
| 11 | | | | 19–0n | 0 | 10 |
| 12 | | | | 17–0ant | 0 | 10 |
| 13 | | | | 18–0bnt | 0 | 10 |
| 16 | | | | 18–0n | 0 | 10 |
| 17 | | | | 22–0bnt | 0 | 10 |
| 18 | | | | 22–0n | 0 | 10 |
| 19 | | | | 22–4bnt | 0 | 10 |
| 20 | | | | 22–0n | 0 | 10 |
| 23 | | | | 25–0bnt | 0 | 10 |
| 24 | | | | 28–0bnt | 0 | 10 |
| 25 | *Holiday – Christmas Day* | | | | | |
| 26 | | | | 29–0bnt | 0 | 10 |
| 27 | | | | 29–0n | 0 | 10 |
| 30 | | | | 28–0ant | 0 | 10 |
| 31 | | | | 31–0bnt | 0 | 10 |
| | | | | **Volume** | **3** | |

### STRIKE 350
#### July 1992

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 17–0n | 0 | 3 |
| 3 | | | | 17–0n | 0 | 3 |
| 4 | | | | 17–0n | 0 | 3 |
| 5 | | | | 17–0n | 0 | 3 |
| 6 | 17–0 | 17–0 | 17–0 | 17–0 | 1 | 4 |
| 9 | | | | 17–0n | 0 | 4 |
| 10 | | | | 17–0n | 0 | 4 |
| 11 | | | | 17–0n | 0 | 4 |
| 12 | | | | 17–0n | 0 | 4 |
| 13 | | | | 17–0n | 0 | 4 |
| 16 | | | | 17–0n | 0 | 4 |
| 17 | | | | 18–0bnt | 0 | 4 |
| 18 | | | | 18–0n | 0 | 4 |
| 19 | | | | 18–0n | 0 | 4 |
| 20 | | | | 19–0bnt | 0 | 4 |
| 23 | | | | 19–0n | 0 | 4 |
| 24 | | | | 21–0bnt | 0 | 4 |
| 25 | *Holiday – Christmas Day* | | | | | |
| 26 | | | | 21–0n | 0 | 4 |
| 27 | | | | 21–0n | 0 | 4 |
| 30 | | | | 21–0n | 0 | 4 |
| 31 | | | | 21–0n | 0 | 4 |
| | | | | **Volume** | **1** | |

### STRIKE 360
#### March 1992

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 9–0n | 0 | 42 |
| 3 | | | | 14–0bnt | 0 | 42 |
| 4 | | | | 16–0bnt | 0 | 42 |
| 5 | | | | 17–0bnt | 0 | 42 |
| 6 | | | | 17–0n | 0 | 42 |
| 9 | 15–0 | 15–0 | 15–0 | 15–0 | 2 | 43 |
| 10 | | | | 13–4ant | 0 | 43 |
| 11 | | | | 16–0bnt | 0 | 43 |
| 12 | | | | 16–0n | 0 | 43 |
| 13 | | | | 17–0bnt | 0 | 43 |
| 16 | | | | 19–0bnt | 0 | 43 |
| 17 | | | | 21–4bnt | 0 | 43 |
| 18 | 22–0 | 22–4 | 22–0 | 22–4 | 22 | 56 |
| 19 | 23–0 | 23–0 | 21–4 | 21–4 | 26 | 74 |
| 20 | 22–0 | 23–0 | 22–0 | 23–0 | 17 | 85 |
| 23 | 26–0 | 27–0 | 26–0 | 27–0 | 7 | 90 |
| 24 | | | | 29–0bnt | 0 | 90 |
| 25 | *Holiday – Christmas Day* | | | | | |
| 26 | 32–0 | 32–0 | 32–0 | 32–0 | 1 | 90 |
| 27 | | | | 32–0n | 0 | 90 |
| 30 | | | | 26–0ant | 0 | 90 |
| 31 | | | | 31–0bnt | 0 | 90 |
| | | | | **Volume** | **75** | |

## American Spring Wheat Call Options – December 1991 cont.

### STRIKE 360
*May 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 9–4n | 0 | 3 |
| 3 | | | | 11–0bnt | 0 | 3 |
| 4 | 12–4 | 13–6 | 12–4 | 12–6 | 3 | 6 |
| 5 | 14–0 | 14–0 | 14–0 | 14–0 | 1 | 7 |
| 6 | 14–0 | 14–4 | 14–0 | 14–4 | 11 | 18 |
| 9 | | | | 14–4n | 0 | 18 |
| 10 | 14–0 | 14–0 | 13–4 | 13–4 | 5 | 23 |
| 11 | 15–0 | 15–0 | 15–0 | 15–0 | 1 | 23 |
| 12 | 15–0 | 15–0 | 13–0 | 13–0 | 4 | 27 |
| 13 | | | | 13–0n | 0 | 27 |
| 16 | | | | 13–0n | 0 | 27 |
| 17 | | | | 17–0bnt | 0 | 27 |
| 18 | | | | 17–0n | 0 | 27 |
| 19 | 18–0 | 18–0 | 17–4 | 17–4 | 4 | 30 |
| 20 | 17–0 | 18–0 | 17–0 | 17–4 | 46 | 76 |
| 23 | | | | 19–0bnt | 0 | 76 |
| 24 | | | | 22–0bnt | 0 | 76 |
| 25 | *Holiday – Christmas Day* | | | | | |
| 26 | | | | 23–0bnt | 0 | 76 |
| 27 | | | | 23–0n | 0 | 76 |
| 30 | 22–0 | 22–0 | 21–0 | 21–0 | 20 | 96 |
| 31 | | | | 24–4bnt | 0 | 96 |
| | | | | **Volume** | **95** | |

### STRIKE 360
*July 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 14–0n | 0 | 1 |
| 3 | | | | 14–0n | 0 | 1 |
| 4 | | | | 14–0n | 0 | 1 |
| 5 | | | | 14–0n | 0 | 1 |
| 6 | | | | 14–0n | 0 | 1 |
| 9 | | | | 14–0n | 0 | 1 |
| 10 | | | | 14–0n | 0 | 1 |
| 11 | | | | 14–0n | 0 | 1 |
| 12 | | | | 14–0n | 0 | 1 |
| 13 | | | | 14–0n | 0 | 1 |
| 16 | | | | 14–0n | 0 | 1 |
| 17 | | | | 14–4bnt | 0 | 1 |
| 18 | | | | 14–4n | 0 | 1 |
| 19 | | | | 14–4n | 0 | 1 |
| 20 | | | | 15–0bnt | 0 | 1 |
| 23 | | | | 19–0bnt | 0 | 1 |
| 24 | | | | 16–0bnt | 0 | 1 |
| 25 | *Holiday – Christmas Day* | | | | | |
| 26 | | | | 16–0n | 0 | 1 |
| 27 | | | | 16–0n | 0 | 1 |
| 30 | | | | 16–0n | 0 | 1 |
| 31 | | | | 17–0bnt | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 370
*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 6–0n | 0 | 10 |
| 3 | | | | 10–0bnt | 0 | 10 |
| 4 | 12–4 | 12–6 | 12–4 | 12–6 | 2 | 12 |
| 5 | 13–0 | 13–0 | 13–0 | 13–0 | 2 | 14 |
| 6 | | | | 17–0bnt | 0 | 14 |
| 9 | | | | 11–0ant | 0 | 14 |
| 10 | | | | 10–0ant | 0 | 14 |
| 11 | | | | 11–0bnt | 0 | 14 |
| 12 | | | | 10–0ant | 0 | 14 |
| 13 | | | | 11–4bnt | 0 | 14 |
| 16 | 13–4 | 14–4 | 13–4 | 14–4 | 9 | 23 |
| 17 | | | | 15–4bnt | 7 | 30 |
| 18 | 15–4 | 15–4 | 15–4 | 15–4 | 1 | 31 |
| 19 | 16–0 | 16–0 | 15–0 | 15–0 | 4 | 29 |
| 20 | | | | 16–0bnt | 0 | 29 |
| 23 | | | | 19–0bnt | 0 | 29 |
| 24 | | | | 22–0bnt | 0 | 29 |
| 25 | *Holiday – Christmas Day* | | | | | |
| 26 | | | | 23–0bnt | 0 | 29 |
| 27 | | | | 23–0n | 0 | 29 |
| 30 | | | | 19–0ant | 0 | 29 |
| 31 | 23–0 | 23–0 | 21–0 | 23–0 | 1 | 29 |
| | | | | **Volume** | **26** | |

### STRIKE 370
*May 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 7–0bnt | 0 | 3 |
| 3 | | | | 7–6bnt | 0 | 3 |
| 4 | | | | 7–6n | 0 | 3 |
| 5 | | | | 8–4bnt | 0 | 3 |
| 6 | 11–4 | 11–4 | 11–0 | 11–0 | 1 | 4 |
| 9 | | | | 11–0n | 0 | 4 |
| 10 | 10–4 | 10–4 | 10–0 | 10–0 | 1 | 5 |
| 11 | | | | 10–0n | 0 | 5 |
| 12 | 11–4 | 12–4 | 11–0 | 11–0 | 4 | 9 |
| 13 | 10–4 | 10–4 | 10–4 | 10–4 | 1 | 10 |
| 16 | | | | 10–4n | 0 | 10 |
| 17 | | | | 14–0bnt | 3 | 13 |
| 18 | | | | 13–0ant | 0 | 13 |
| 19 | 14–0 | 14–0 | 13–4 | 13–4 | 2 | 15 |
| 20 | 13–0 | 13–0 | 13–0 | 13–0 | 1 | 16 |
| 23 | | | | 14–0bnt | 0 | 16 |
| 24 | | | | 13–0bnt | 0 | 16 |
| 25 | | *Holiday – Christmas Day* | | | | |
| 26 | | | | 18–0bnt | 0 | 16 |
| 27 | | | | 18–0n | 0 | 16 |
| 30 | | | | 17–0ant | 0 | 16 |
| 31 | | | | 24–4bnt | 0 | 16 |
| | | | | **Volume** | **13** | |

### STRIKE 380
*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | 8–4 | 8–4 | 8–4 | 8–4 | 1 | 1 |
| 12 | | | | 7–4ant | 0 | 1 |
| 13 | | | | 8–0bnt | 0 | 1 |
| 16 | | | | 9–0bnt | 0 | 1 |
| 17 | | | | 11–0bnt | 6 | 7 |
| 18 | | | | 11–0n | 0 | 7 |
| 19 | 11–0 | 11–0 | 10–4 | 10–4 | 1 | 31 |
| 20 | | | | 10–0ant | 0 | 31 |
| 23 | | | | 13–0bnt | 0 | 31 |
| 24 | | | | 16–0bnt | 0 | 31 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 17–0bnt | 0 | 31 |
| 27 | | | | 17–0n | 0 | 31 |
| 30 | | | | 13–0ant | 0 | 31 |
| 31 | | | | 17–0bnt | 0 | 31 |
| | | | | **Volume** | **8** | |

### STRIKE 380
*May 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | 7–0 | 7–0 | 7–0 | 7–0 | 2 | 2 |
| 6 | | | | 7–0n | 0 | 2 |
| 9 | | | | 7–0n | 0 | 2 |
| 10 | | | | 7–0n | 0 | 2 |
| 11 | | | | 7–0n | 0 | 2 |
| 12 | 10–0 | 10–0 | 8–4 | 9–0 | 40 | 42 |
| 13 | | | | 9–0n | 0 | 42 |
| 16 | | | | 8–4ant | 0 | 42 |
| 17 | | | | 9–4bnt | 0 | 42 |
| 18 | | | | 9–4n | 0 | 42 |
| 19 | | | | 9–4n | 0 | 42 |
| 20 | | | | 9–4n | 0 | 42 |
| 23 | | | | 10–4bnt | 0 | 42 |
| 24 | | | | 13–0bnt | 0 | 42 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | 14–2 | 14–4 | 14–2 | 14–4 | 1 | 43 |
| 27 | 14–0 | 14–0 | 14–0 | 14–0 | 11 | 43 |
| 30 | | | | 12–4ant | 0 | 43 |
| 31 | | | | 14–4bnt | 0 | 43 |
| | | | | **Volume** | **54** | |

## American Spring Wheat Call Options – December 1991 cont.

| STRIKE 390 | | | | | | |
|---|---|---|---|---|---|---|
| *March 1992* | | | | | | |
| Nov | Open | High | Low | Close | Vol | Open Int. |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 23 | | | | | | |
| 24 | | | | | | |
| 25 | *Holiday – Christmas Day* | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 30 | | | | | | |
| 31 | 9–0 | 9–0 | 9–0 | 9–0 | 1 | 1 |
| | | | | Volume | 1 | |

# Spring Wheat Put Options

# AMERICAN SPRING WHEAT PUT OPTIONS

## Daily Open–High–Low–Close–Open Interest and Volume of Trade

## *JANUARY 1991*

### STRIKE 240

#### *March 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | *Holiday – New Year's* | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 14 | | | | | | |
| 15 | 3–0 | 3–0 | 3–0 | 3–0 | 5 | 5 |
| 16 | | | | 2–4ant | 0 | 5 |
| 17 | | | | 2–4n | 0 | 5 |
| 18 | | | | 2–4n | 0 | 5 |
| 21 | | | | 2–4n | 0 | 5 |
| 22 | | | | 2–4n | 0 | 5 |
| 23 | | | | 2–4n | 0 | 5 |
| 24 | | | | 2–4n | 0 | 5 |
| 25 | | | | 2–0ant | 0 | 5 |
| 28 | | | | 2–0n | 0 | 5 |
| 29 | | | | 1–6ant | 0 | 5 |
| 30 | | | | 1–6n | 0 | 5 |
| 31 | | | | 1–0ant | 0 | 5 |
| | | | | **Volume** | **5** | |

### STRIKE 250

#### *May 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | *Holiday – New Year's* | | | |
| 2 | | | | 3–0bnt | 0 | 30 |
| 3 | | | | 3–0n | 0 | 30 |
| 4 | | | | 3–0n | 0 | 30 |
| 7 | | | | 3–0n | 0 | 30 |
| 8 | | | | 3–4bnt | 0 | 30 |
| 9 | | | | 3–4n | 0 | 30 |
| 10 | | | | 3–4n | 0 | 30 |
| 11 | | | | 3–4n | 0 | 30 |
| 14 | | | | 3–4n | 0 | 30 |
| 15 | | | | 4–0bnt | 0 | 30 |
| 16 | | | | 4–0n | 0 | 30 |
| 17 | | | | 3–0ant | 0 | 30 |
| 18 | | | | 3–0n | 0 | 30 |
| 21 | | | | 3–0n | 0 | 30 |
| 22 | | | | 3–0n | 0 | 30 |
| 23 | | | | 2–4n | 0 | 30 |
| 24 | | | | 2–4n | 0 | 30 |
| 25 | | | | 2–0ant | 0 | 30 |
| 28 | 0–6 | 1–0 | 0–6 | 1–0 | 1 | 30 |
| 29 | 6–0 | 6–0 | 6–0 | 6–0 | 10 | 29 |
| 30 | 0–4 | 0–6 | 0–4 | 0–4 | 3 | 29 |
| 31 | | | | 0–4nt | 0 | 29 |
| | | | | **Volume** | **14** | |

### STRIKE 260

#### *March 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | *Holiday – New Year's* | | | |
| 2 | | | | 7–0bnt | 0 | 36 |
| 3 | | | | 7–0n | 0 | 36 |
| 4 | | | | 7–0n | 0 | 36 |
| 7 | | | | 7–0n | 0 | 36 |
| 8 | | | | 8–4bnt | 0 | 36 |
| 9 | | | | 8–0ant | 0 | 36 |
| 10 | | | | 8–0n | 0 | 36 |
| 11 | | | | 8–0n | 0 | 36 |
| 14 | | | | 8–4bnt | 0 | 36 |
| 15 | | | | 9–0bnt | 0 | 36 |
| 16 | | | | 8–4ant | 0 | 36 |
| 17 | | | | 8–0ant | 0 | 36 |
| 18 | | | | 7–0ant | 0 | 36 |
| 21 | | | | 7–0n | 0 | 36 |
| 22 | | | | 7–0n | 0 | 36 |
| 23 | | | | 7–0n | 0 | 36 |
| 24 | | | | 6–4ant | 0 | 36 |
| 25 | | | | 5–4ant | 0 | 36 |
| 28 | | | | 4–4ant | 0 | 36 |
| 29 | 4–4 | 4–4 | 4–4 | 4–4 | 9 | 43 |
| 30 | | | | 4–0nt | 0 | 43 |
| 31 | | | | 3–4ant | 0 | 43 |
| | | | | **Volume** | **9** | |

### STRIKE 260

#### *July 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | *Holiday – New Year's* | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 21 | | | | | | |
| 22 | 8–0 | 8–0 | 8–0 | 8–0 | 1 | 1 |
| 23 | | | | 8–0nt | 0 | 1 |
| 24 | | | | 8–0n | 0 | 1 |
| 25 | | | | 8–0n | 0 | 1 |
| 28 | | | | 8–0n | 0 | 1 |
| 29 | | | | 8–0n | 0 | 1 |
| 30 | | | | 7–0ant | 0 | 1 |
| 31 | | | | 6–0ant | 0 | 1 |
| | | | | **Volume** | **1** | |

### STRIKE 270

#### *March 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | *Holiday – New Year's* | | | |
| 2 | | | | 13–0bnt | 0 | 85 |
| 3 | | | | 14–0bnt | 0 | 85 |
| 4 | | | | 14–2bnt | 0 | 85 |
| 7 | | | | 14–2n | 0 | 85 |
| 8 | | | | 15–4bnt | 0 | 85 |
| 9 | | | | 15–0ant | 0 | 85 |
| 10 | | | | 15–0n | 0 | 85 |
| 11 | | | | 14–0ant | 0 | 85 |
| 14 | | | | 16–0bnt | 0 | 85 |
| 15 | 18–0 | 18–0 | 18–0 | 18–0 | 2 | 85 |
| 16 | | | | 15–4ant | 0 | 83 |
| 17 | | | | 15–0ant | 0 | 83 |
| 18 | | | | 14–0ant | 0 | 83 |
| 21 | | | | 14–0n | 0 | 83 |
| 22 | | | | 13–0ant | 0 | 83 |
| 23 | | | | 13–0n | 0 | 83 |
| 24 | | | | 13–0n | 0 | 83 |
| 25 | | | | 12–0ant | 0 | 83 |
| 28 | | | | 10–4ant | 0 | 83 |
| 29 | | | | 10–4n | 0 | 83 |
| 30 | | | | 10–4n | 0 | 83 |
| 31 | | | | 9–0ant | 0 | 83 |
| | | | | **Volume** | **2** | |

### STRIKE 270

#### *May 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | *Holiday – New Year's* | | | |
| 2 | | | | 11–0n | 0 | 1 |
| 3 | | | | 12–4bnt | 0 | 1 |
| 4 | | | | 13–0bnt | 0 | 1 |
| 7 | | | | 13–0n | 0 | 1 |
| 8 | | | | 13–4bnt | 0 | 1 |
| 9 | | | | 13–4n | 0 | 1 |
| 10 | 12–0 | 12–0 | 12–0 | 12–0 | 2 | 3 |
| 11 | 12–0 | 12–0 | 11–4 | 11–4 | 20 | 22 |
| 14 | 13–0 | 13–0 | 13–0 | 13–0 | 20 | 22 |
| 15 | 14–0 | 14–0 | 14–0 | 14–0 | 3 | 26 |
| 16 | 13–0 | 13–0 | 12–0 | 12–0 | 2 | 28 |
| 17 | 11–0 | 11–0 | 11–0 | 11–0 | 3 | 31 |
| 18 | | | | 10–0ant | 0 | 31 |
| 21 | | | | 10–0n | 0 | 31 |
| 22 | | | | 10–0n | 0 | 31 |
| 23 | | | | 10–0n | 0 | 31 |
| 24 | | | | 10–0n | 0 | 31 |
| 25 | | | | 9–6ant | 0 | 31 |
| 28 | | | | 9–0ant | 0 | 31 |
| 29 | | | | 9–0n | 0 | 31 |
| 30 | | | | 9–0n | 0 | 31 |
| 31 | | | | 9–0n | 0 | 31 |
| | | | | **Volume** | **50** | |

## American Spring Wheat Put Options – January 1991 cont.

### STRIKE 270
#### *July 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 12–0n | 0 | 5 |
| 3 | | | | 12–4bnt | 0 | 5 |
| 4 | | | | 13–0bnt | 0 | 5 |
| 7 | | | | 13–0n | 0 | 5 |
| 8 | | | | 14–0bnt | 0 | 5 |
| 9 | | | | 14–0n | 0 | 5 |
| 10 | | | | 14–0n | 0 | 5 |
| 11 | | | | 13–0ant | 0 | 5 |
| 14 | | | | 13–0 | 0 | 5 |
| 15 | | | | 13–0n | 0 | 5 |
| 16 | | | | 12–0ant | 0 | 5 |
| 17 | | | | 12–0n | 0 | 5 |
| 18 | | | | 12–0n | 0 | 5 |
| 21 | | | | 12–0n | 0 | 5 |
| 22 | | | | 12–0n | 0 | 5 |
| 23 | | | | 12–0n | 0 | 31 |
| 24 | | | | 12–0n | 0 | 5 |
| 25 | | | | 12–0n | 0 | 5 |
| 28 | | | | 12–0n | 0 | 5 |
| 29 | | | | 11–4ant | 0 | 5 |
| 30 | | | | 11–0ant | 0 | 5 |
| 31 | | | | 9–0ant | 0 | 5 |
| | | | | **Volume** | **0** | |

### STRIKE 270
#### *September 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 14–0n | 0 | 1 |
| 3 | | | | 14–0n | 0 | 1 |
| 4 | | | | 14–0n | 0 | 1 |
| 7 | | | | 14–0n | 0 | 1 |
| 8 | | | | 14–0n | 0 | 1 |
| 9 | | | | 14–0n | 0 | 1 |
| 10 | | | | 14–0n | 0 | 1 |
| 11 | | | | 14–0n | 0 | 1 |
| 14 | | | | 14–0n | 0 | 1 |
| 15 | | | | 14–0n | 0 | 1 |
| 16 | | | | 14–0n | 0 | 1 |
| 17 | | | | 13–0ant | 0 | 1 |
| 18 | | | | 13–0n | 0 | 1 |
| 21 | | | | 13–0n | 0 | 1 |
| 22 | | | | 13–0n | 0 | 1 |
| 23 | | | | 13–0n | 0 | 1 |
| 24 | | | | 13–0n | 0 | 1 |
| 25 | | | | 13–0n | 0 | 1 |
| 28 | | | | 12–0ant | 0 | 1 |
| 29 | | | | 11–4ant | 0 | 1 |
| 30 | | | | 11–4n | 0 | 1 |
| 31 | | | | 11–4n | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 280
#### *March 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 21–4bnt | 0 | 40 |
| 3 | | | | 22–0bnt | 0 | 40 |
| 4 | | | | 23–0bnt | 0 | 40 |
| 7 | | | | 23–0n | 0 | 40 |
| 8 | | | | 24–4bnt | 0 | 85 |
| 9 | | | | 24–0ant | 0 | 85 |
| 10 | | | | 24–0n | 0 | 40 |
| 11 | | | | 23–0ant | 0 | 40 |
| 14 | 24–4 | 25–0 | 24–4 | 25–0 | 10 | 32 |
| 15 | | | | 27–2bnt | 0 | 32 |
| 16 | | | | 24–0ant | 0 | 32 |
| 17 | | | | 23–4ant | 0 | 32 |
| 18 | | | | 22–4ant | 0 | 32 |
| 21 | | | | 23–0bnt | 0 | 32 |
| 22 | | | | 22–0ant | 0 | 32 |
| 23 | | | | 22–0n | 0 | 32 |
| 24 | | | | 22–0n | 0 | 32 |
| 25 | | | | 20–6ant | 0 | 32 |
| 28 | | | | 19–4ant | 0 | 32 |
| 29 | | | | 19–4n | 0 | 32 |
| 30 | | | | 19–4n | 0 | 32 |
| 31 | | | | 17–4ant | 0 | 32 |
| | | | | **Volume** | **10** | |

### STRIKE 280
#### *May 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 18–0bnt | 0 | 1 |
| 3 | | | | 19–4bnt | 0 | 3 |
| 4 | 18–4 | 18–4 | 20–0 | 20–0 | 1 | 3 |
| 7 | | | | 20–0nt | 0 | 3 |
| 8 | | | | 20–4bnt | 0 | 2 |
| 9 | | | | 20–0ant | 0 | 2 |
| 10 | | | | 19–0ant | 0 | 2 |
| 11 | | | | 19–0n | 0 | 2 |
| 14 | | | | 19–4bnt | 0 | 2 |
| 15 | | | | 21–0bnt | 0 | 2 |
| 16 | | | | 20–0ant | 0 | 2 |
| 17 | | | | 19–0ant | 0 | 2 |
| 18 | | | | 19–0n | 0 | 2 |
| 21 | | | | 19–0n | 0 | 2 |
| 22 | | | | 17–4ant | 0 | 2 |
| 23 | | | | 17–4n | 0 | 2 |
| 24 | | | | 17–4n | 0 | 2 |
| 25 | | | | 17–0n | 0 | 2 |
| 28 | | | | 16–4ant | 0 | 2 |
| 29 | | | | 16–0ant | 0 | 2 |
| 30 | | | | 16–0n | 0 | 2 |
| 31 | | | | 15–4ant | 0 | 2 |
| | | | | **Volume** | **1** | |

### STRIKE 280
#### *July 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 17–0n | 0 | 1 |
| 3 | | | | 17–4bnt | 0 | 1 |
| 4 | | | | 18–0bnt | 0 | 1 |
| 7 | | | | 18–0n | 0 | 1 |
| 8 | | | | 19–0bnt | 0 | 1 |
| 9 | | | | 19–0n | 0 | 1 |
| 10 | | | | 19–0ant | 0 | 1 |
| 11 | | | | 18–4ant | 0 | 1 |
| 14 | | | | 18–4n | 0 | 1 |
| 15 | | | | 19–0bnt | 0 | 1 |
| 16 | | | | 17–4ant | 0 | 1 |
| 17 | | | | 17–0ant | 0 | 1 |
| 18 | | | | 17–0n | 0 | 1 |
| 21 | | | | 17–0n | 0 | 1 |
| 22 | | | | 17–0n | 0 | 1 |
| 23 | | | | 17–0n | 0 | 1 |
| 24 | | | | 17–0n | 0 | 1 |
| 25 | | | | 17–0n | 0 | 1 |
| 28 | | | | 16–4ant | 0 | 1 |
| 29 | | | | 16–4n | 0 | 1 |
| 30 | | | | 15–0ant | 0 | 1 |
| 31 | | | | 14–0ant | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 280
#### *September 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 18–0n | 0 | 1 |
| 3 | | | | 18–0n | 0 | 1 |
| 4 | | | | 19–0bnt | 0 | 1 |
| 7 | | | | 19–0n | 0 | 1 |
| 8 | | | | 19–0n | 0 | 1 |
| 9 | | | | 19–0n | 0 | 1 |
| 10 | | | | 19–0n | 0 | 1 |
| 11 | | | | 19–0n | 0 | 1 |
| 14 | | | | 19–0n | 0 | 1 |
| 15 | | | | 19–0n | 0 | 1 |
| 16 | | | | 19–0n | 0 | 1 |
| 17 | | | | 18–0ant | 0 | 1 |
| 18 | | | | 18–0n | 0 | 1 |
| 21 | | | | 18–0n | 0 | 1 |
| 22 | | | | 18–0n | 0 | 1 |
| 23 | | | | 18–0n | 0 | 1 |
| 24 | | | | 18–0n | 0 | 1 |
| 25 | | | | 18–0n | 0 | 1 |
| 28 | | | | 17–0ant | 0 | 1 |
| 29 | | | | 16–0ant | 0 | 1 |
| 30 | | | | 16–0n | 0 | 1 |
| 31 | | | | 16–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

## American Spring Wheat Put Options – January 1991 cont.

### STRIKE 290
#### *March 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 30–0n | 0 | 3 |
| 3 | | | | 31–4bnt | 0 | 3 |
| 4 | | | | 32–4bnt | 0 | 3 |
| 7 | | | | 32–4n | 0 | 3 |
| 8 | | | | 33–4bnt | 0 | 3 |
| 9 | | | | 32–0ant | 0 | 3 |
| 10 | | | | 32–0n | 0 | 3 |
| 11 | | | | 32–0n | 0 | 3 |
| 14 | | | | 35–0bnt | 0 | 3 |
| 15 | 37–6 | 37–6 | 37–4 | 37–4 | 1 | 2 |
| 16 | | | | 34–0ant | 0 | 1 |
| 17 | | | | 33–0ant | 0 | 1 |
| 18 | | | | 32–0ant | 0 | 1 |
| 21 | | | | 32–4bnt | 0 | 1 |
| 22 | | | | 31–4ant | 0 | 1 |
| 23 | | | | 31–4n | 0 | 1 |
| 24 | | | | 32–0bnt | 0 | 1 |
| 25 | | | | 30–4ant | 0 | 1 |
| 28 | | | | 29–4ant | 0 | 1 |
| 29 | | | | 29–4n | 0 | 1 |
| 30 | | | | 29–4n | 0 | 1 |
| 31 | | | | 27–4ant | 0 | 1 |
| | | | | **Volume** | **1** | |

### STRIKE 290
#### *May 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 26–0bnt | 0 | 1 |
| 3 | | | | 27–0bnt | 0 | 1 |
| 4 | | | | 28–0bnt | 0 | 1 |
| 7 | | | | 28–0n | 0 | 1 |
| 8 | | | | 28–4bnt | 0 | 1 |
| 9 | | | | 28–0ant | 0 | 1 |
| 10 | | | | 26–0ant | 0 | 1 |
| 11 | | | | 26–0n | 0 | 1 |
| 14 | | | | 24–4bnt | 0 | 1 |
| 15 | | | | 29–0bnt | 0 | 1 |
| 16 | | | | 27–4ant | 0 | 1 |
| 17 | | | | 26–4ant | 0 | 1 |
| 18 | | | | 26–0ant | 0 | 1 |
| 21 | | | | 26–0n | 0 | 1 |
| 22 | | | | 24–0ant | 0 | 1 |
| 23 | | | | 24–0n | 0 | 1 |
| 24 | | | | 24–0n | 0 | 1 |
| 25 | | | | 24–0n | 0 | 1 |
| 28 | | | | 24–0n | 0 | 1 |
| 29 | | | | 23–0ant | 0 | 1 |
| 30 | | | | 23–0n | 0 | 1 |
| 31 | | | | 22–4ant | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 290
#### *July 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 23–4n | 0 | 1 |
| 3 | | | | 24–0bnt | 0 | 1 |
| 4 | | | | 25–0bnt | 0 | 1 |
| 7 | | | | 25–0n | 0 | 1 |
| 8 | | | | 26–0bnt | 0 | 1 |
| 9 | | | | 26–0n | 0 | 1 |
| 10 | | | | 26–0n | 0 | 1 |
| 11 | | | | 25–0ant | 0 | 1 |
| 14 | | | | 25–0n | 0 | 1 |
| 15 | | | | 25–0n | 0 | 1 |
| 16 | | | | 24–0ant | 0 | 1 |
| 17 | | | | 23–4ant | 0 | 1 |
| 18 | | | | 23–4n | 0 | 1 |
| 21 | | | | 23–4n | 0 | 1 |
| 22 | | | | 23–4n | 0 | 1 |
| 23 | | | | 23–4n | 0 | 1 |
| 24 | | | | 23–4n | 0 | 1 |
| 25 | | | | 23–4n | 0 | 1 |
| 28 | | | | 22–4ant | 0 | 1 |
| 29 | | | | 22–4n | 0 | 1 |
| 30 | | | | 20–0ant | 0 | 1 |
| 31 | | | | 19–4ant | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 290
#### *September 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 23–0n | 0 | 1 |
| 3 | | | | 23–0n | 0 | 1 |
| 4 | | | | 24–0bnt | 0 | 1 |
| 7 | | | | 24–0n | 0 | 1 |
| 8 | | | | 24–0n | 0 | 1 |
| 9 | | | | 24–0n | 0 | 1 |
| 10 | | | | 24–0n | 0 | 1 |
| 11 | | | | 24–0n | 0 | 1 |
| 14 | | | | 24–0n | 0 | 1 |
| 15 | | | | 24–0n | 0 | 1 |
| 16 | | | | 24–0n | 0 | 1 |
| 17 | | | | 23–0ant | 0 | 1 |
| 18 | | | | 23–0n | 0 | 1 |
| 21 | | | | 23–0n | 0 | 1 |
| 22 | | | | 23–0n | 0 | 1 |
| 23 | | | | 23–0n | 0 | 1 |
| 24 | | | | 23–0n | 0 | 1 |
| 25 | | | | 23–0n | 0 | 1 |
| 28 | | | | 22–0ant | 0 | 1 |
| 29 | | | | 21–0ant | 0 | 1 |
| 30 | | | | 21–0n | 0 | 1 |
| 31 | | | | 21–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 300
#### *March 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 40–0n | 0 | 3 |
| 3 | | | | 41–4bnt | 0 | 3 |
| 4 | | | | 42–4bnt | 0 | 2 |
| 7 | | | | 42–4n | 0 | 2 |
| 8 | | | | 43–4bnt | 0 | 2 |
| 9 | | | | 42–0ant | 0 | 2 |
| 10 | | | | 42–0n | 0 | 2 |
| 11 | | | | 42–0n | 0 | 2 |
| 14 | | | | 45–0bnt | 0 | 2 |
| 15 | | | | 46–4bnt | 0 | 2 |
| 16 | | | | 44–0ant | 0 | 2 |
| 17 | | | | 43–0ant | 0 | 0 |
| 18 | | | | 42–0ant | 0 | 0 |
| 21 | | | | 42–4bnt | 0 | 0 |
| 22 | | | | 41–4ant | 0 | 0 |
| 23 | | | | 41–4n | 0 | 0 |
| 24 | | | | 42–0bnt | 0 | 0 |
| 25 | | | | 40–2ant | 0 | 0 |
| 28 | | | | 39–4ant | 0 | 0 |
| 29 | | | | 39–4n | 0 | 0 |
| 30 | | | | 39–4n | 0 | 0 |
| 31 | | | | 37–4ant | 0 | 0 |
| | | | | **Volume** | **0** | |

### STRIKE 310
#### *March 1991*

| Jan | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | *Holiday – New Year's* | | |
| 2 | | | | 50–0n | 0 | 2 |
| 3 | | | | 51–4bnt | 0 | 1 |
| 4 | | | | 52–4bnt | 0 | 1 |
| 7 | | | | 52–4n | 0 | 1 |
| 8 | | | | 53–4bnt | 0 | 1 |
| 9 | | | | 52–0ant | 0 | 1 |
| 10 | | | | 52–0n | 0 | 1 |
| 11 | | | | 52–0n | 0 | 1 |
| 14 | | | | 35–0bnt | 0 | 1 |
| 15 | | | | 56–4bnt | 0 | 1 |
| 16 | | | | 54–0ant | 0 | 1 |
| 17 | | | | 53–0ant | 0 | 1 |
| 18 | | | | 52–0ant | 0 | 1 |
| 21 | | | | 52–4bnt | 0 | 1 |
| 22 | | | | 51–4ant | 0 | 1 |
| 23 | | | | 51–4n | 0 | 1 |
| 24 | | | | 52–0bnt | 0 | 1 |
| 25 | | | | 50–2ant | 0 | 1 |
| 28 | | | | 49–4ant | 0 | 1 |
| 29 | | | | 49–4ant | 0 | 1 |
| 30 | | | | 49–4n | 0 | 1 |
| 31 | | | | 47–4ant | 0 | 1 |
| | | | | **Volume** | **0** | |

## American Spring Wheat Put Options – January 1991 cont.

| STRIKE 320 | | | | | | |
|---|---|---|---|---|---|---|
| *March 1991* | | | | | | |
| Jan | Open | High | Low | Close | Vol | Open Int |
| 1 | | | *Holiday – New Year's* | | | |
| 2 | | | | 60–0n | 0 | 1 |
| 3 | | | | 61–4bnt | 0 | 1 |
| 4 | | | | 62–4bnt | 0 | 0 |
| 7 | | | | 62–4n | 0 | 0 |
| 8 | | | | 63–4bnt | 0 | 0 |
| 9 | | | | 62–0ant | 0 | 0 |
| 10 | | | | 62–0n | 0 | 0 |
| 11 | | | | 62–0n | 0 | 0 |
| 14 | | | | 65–0bnt | 0 | 0 |
| 15 | | | | 66–4bnt | 0 | 0 |
| 16 | | | | 64–0ant | 0 | 0 |
| 17 | | | | 63–0ant | 0 | 0 |
| 18 | | | | 62–0ant | 0 | 0 |
| 21 | | | | 62–4bnt | 0 | 0 |
| 22 | | | | 61–4ant | 0 | 0 |
| 23 | | | | 61–4n | 0 | 0 |
| 24 | | | | 62–0bnt | 0 | 0 |
| 25 | | | | 60–0ant | 0 | 0 |
| 28 | | | | 59–4ant | 0 | 0 |
| 29 | | | | 59–4n | 0 | 0 |
| 30 | | | | 59–4n | 0 | 0 |
| 31 | | | | 57–4ant | 0 | 0 |
| | | | | **Volume** | **0** | |

# AMERICAN SPRING WHEAT PUT OPTIONS
## Daily Open – High – Low – Close – Open Interest and Volume of Trade
## *FEBRUARY 1991*

### STRIKE 240
#### *May 1991*

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 1–0n | 0 | 5 |
| 4 | | | | 1–0n | 0 | 5 |
| 5 | | | | 1–0n | 0 | 5 |
| 6 | | | | 1–0n | 0 | 5 |
| 7 | | | | 1–0n | 0 | 5 |
| 8 | | | | 1–0n | 0 | 5 |
| 11 | | | | 1–0n | 0 | 5 |
| 12 | | | | 1–0n | 0 | 5 |
| 13 | | | | 1–0n | 0 | 5 |
| 14 | | | | 1–0n | 0 | 5 |
| 15 | | | | 1–0n | 0 | 5 |
| 18 | | *Holiday – Presidents' Day* | | | | |
| 19 | | | | 1–0n | 0 | 5 |
| 20 | | | | 1–0n | 0 | 5 |
| 21 | | | | 1–0n | 0 | 5 |
| 22 | | | | 1–0n | 0 | 5 |
| 25 | | | | 0–6ant | 0 | 5 |
| 26 | | | | 0–4ant | 0 | 5 |
| 27 | | | | 0–4n | 0 | 5 |
| 28 | | | | 0–4n | 0 | 5 |
| | | | | **Volume** | **0** | |

### STRIKE 250
#### *March 1991*

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–4n | 0 | 29 |
| 4 | | | | 0–4n | 0 | 29 |
| 5 | | | | 0–4n | 0 | 29 |
| 6 | | | | 0–4n | 0 | 29 |
| 7 | | | | 0–4n | 0 | 29 |
| 8 | | | | 0–4n | 0 | 29 |
| 11 | | | | 0–4n | 0 | 29 |
| 12 | | | | 0–4n | 0 | 29 |
| 13 | | | | 0–2ant | 0 | 29 |
| 14 | | | | 0–1ant | 0 | 29 |
| 15 | | | | 0–1n | 0 | 29 |
| 18 | | *Holiday – Presidents' Day* | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 260
#### *March 1991*

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 3–0ant | 0 | 43 |
| 4 | | | | 3–0n | 0 | 43 |
| 5 | | | | 3–0n | 0 | 43 |
| 6 | | | | 4–0bnt | 0 | 43 |
| 7 | | | | 4–4bnt | 0 | 43 |
| 8 | | | | 3–0ant | 0 | 43 |
| 11 | 3–0 | 3–0 | 3–0 | 3–0 | 3 | 43 |
| 12 | | | | 2–4ant | 0 | 43 |
| 13 | | | | 1–0ant | 0 | 43 |
| 14 | 1–0 | 1–0 | 0–4 | 0–4 | 7 | 38 |
| 15 | | | | 0–4n | 0 | 38 |
| 18 | | *Holiday – Presidents' Day* | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | **Volume** | **10** | |

### STRIKE 260
#### *July 1991*

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 6–0n | 0 | 1 |
| 4 | | | | 6–0n | 0 | 1 |
| 5 | | | | 6–0n | 0 | 1 |
| 6 | | | | 6–0n | 0 | 1 |
| 7 | | | | 6–0n | 0 | 1 |
| 8 | | | | 6–0n | 0 | 1 |
| 11 | | | | 5–4bnt | 0 | 1 |
| 12 | | | | 5–4n | 0 | 1 |
| 13 | | | | 5–4n | 0 | 1 |
| 14 | | | | 5–4n | 0 | 1 |
| 15 | | | | 5–4n | 0 | 1 |
| 18 | | *Holiday – Presidents' Day* | | | | |
| 19 | | | | 5–0ant | 0 | 1 |
| 20 | | | | 5–0n | 0 | 1 |
| 21 | | | | 5–0n | 0 | 1 |
| 22 | | | | 5–0n | 0 | 1 |
| 25 | | | | 5–0n | 0 | 1 |
| 26 | | | | 4–0ant | 0 | 1 |
| 27 | | | | 4–0n | 0 | 1 |
| 28 | | | | 3–0bnt | 0 | 0 |
| | | | | **Volume** | **0** | |

### STRIKE 270
#### *March 1991*

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 8–4ant | 0 | 83 |
| 4 | | | | 8–4n | 0 | 83 |
| 5 | | | | 10–2bnt | 0 | 83 |
| 6 | | | | 12–0bnt | 0 | 83 |
| 7 | | | | 12–0n | 0 | 83 |
| 8 | | | | 11–0ant | 0 | 83 |
| 11 | | | | 11–0n | 0 | 83 |
| 12 | | | | 11–0n | 0 | 83 |
| 13 | | | | 8–4ant | 0 | 83 |
| 14 | | | | 8–4n | 0 | 83 |
| 15 | | | | 8–4n | 0 | 83 |
| 18 | | *Holiday – Presidents' Day* | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 270
#### *May 1991*

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 8–0ant | 0 | 31 |
| 4 | | | | 8–4bnt | 0 | 31 |
| 5 | | | | 9–0bnt | 0 | 31 |
| 6 | | | | 10–0bnt | 0 | 31 |
| 7 | | | | 10–0n | 0 | 31 |
| 8 | | | | 9–0ant | 0 | 31 |
| 11 | | | | 9–0n | 0 | 31 |
| 12 | | | | 9–0n | 0 | 31 |
| 13 | | | | 8–4ant | 0 | 31 |
| 14 | | | | 8–4n | 0 | 31 |
| 15 | | | | 8–4n | 0 | 31 |
| 18 | | *Holiday – Presidents' Day* | | | | |
| 19 | | | | 8–0ant | 0 | 31 |
| 20 | | | | 8–0n | 0 | 31 |
| 21 | | | | 8–0n | 0 | 31 |
| 22 | | | | 8–0n | 0 | 31 |
| 25 | | | | 7–4ant | 0 | 31 |
| 26 | | | | 6–4ant | 0 | 31 |
| 27 | | | | 6–4n | 0 | 31 |
| 28 | | | | 5–0ant | 0 | 31 |
| | | | | **Volume** | **0** | |

# American Spring Wheat Put Options – February 1991 cont.

## STRIKE 270
### July 1991

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 9–0n | 0 | 5 |
| 4 | | | | 9–0n | 0 | 5 |
| 5 | | | | 9–4bnt | 0 | 5 |
| 6 | | | | 9–4n | 0 | 5 |
| 7 | | | | 9–4n | 0 | 5 |
| 8 | | | | 9–4n | 0 | 5 |
| 11 | | | | 9–4n | 0 | 5 |
| 12 | | | | 9–4n | 0 | 5 |
| 13 | | | | 9–4n | 0 | 5 |
| 14 | | | | 8–4ant | 0 | 5 |
| 15 | | | | 8–4n | 0 | 5 |
| 18 | | | | *Holiday – Presidents' Day* | | |
| 19 | | | | 8–4n | 0 | 5 |
| 20 | | | | 8–4n | 0 | 5 |
| 21 | | | | 8–4n | 0 | 5 |
| 22 | | | | 8–4n | 0 | 5 |
| 25 | | | | 7–4ant | 0 | 5 |
| 26 | | | | 7–4n | 0 | 5 |
| 27 | | | | 7–0ant | 0 | 5 |
| 28 | 6–0 | 6–0 | 5–6 | 5–6 | 1 | 5 |
| | | | | **Volume** | **1** | |

## STRIKE 270
### September 1991

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 11–4n | 0 | 1 |
| 4 | | | | 11–4n | 0 | 1 |
| 5 | | | | 11–4n | 0 | 1 |
| 6 | | | | 11–4n | 0 | 1 |
| 7 | | | | 11–4n | 0 | 1 |
| 8 | | | | 11–4n | 0 | 1 |
| 11 | | | | 11–0ant | 0 | 1 |
| 12 | | | | 11–0n | 0 | 1 |
| 13 | | | | 11–0n | 0 | 1 |
| 14 | | | | 11–0n | 0 | 1 |
| 15 | | | | 9–0ant | 0 | 1 |
| 18 | | | | *Holiday – Presidents' Day* | | |
| 19 | | | | 9–0n | 0 | 1 |
| 20 | | | | 9–0n | 0 | 1 |
| 21 | | | | 9–0n | 0 | 1 |
| 22 | | | | 9–0n | 0 | 1 |
| 25 | | | | 9–0n | 0 | 1 |
| 26 | | | | 9–0n | 0 | 1 |
| 27 | | | | 9–0n | 0 | 1 |
| 28 | | | | 8–0ant | 0 | 1 |
| | | | | **Volume** | **0** | |

## STRIKE 280
### March 1991

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 17–0amt | 0 | 32 |
| 4 | | | | 17–0n | 0 | 32 |
| 5 | | | | 20–2bnt | 0 | 32 |
| 6 | | | | 20–2n | 0 | 32 |
| 7 | | | | 21–6n | 0 | 30 |
| 8 | | | | 20–4ant | 0 | 28 |
| 11 | | | | 21–0bnt | 0 | 28 |
| 12 | | | | 21–0n | 0 | 23 |
| 13 | | | | 18–4ant | 0 | 23 |
| 14 | | | | 18–4n | 0 | 23 |
| 15 | | | | 18–4n | 0 | 23 |
| 18 | | | | *Holiday – Presidents' Day* | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | **Volume** | **0** | |

## STRIKE 280
### May 1991

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 15–0amt | 0 | 2 |
| 4 | | | | 14–4ant | 0 | 2 |
| 5 | | | | 15–4bnt | 0 | 2 |
| 6 | | | | 16–4bnt | 0 | 2 |
| 7 | | | | 17–4bnt | 0 | 2 |
| 8 | | | | 16–0ant | 0 | 2 |
| 11 | | | | 15–2ant | 0 | 2 |
| 12 | | | | 15–2n | 0 | 2 |
| 13 | | | | 15–2n | 0 | 2 |
| 14 | | | | 15–0ant | 0 | 2 |
| 15 | | | | 14–0ant | 0 | 2 |
| 18 | | | | *Holiday – Presidents' Day* | | |
| 19 | | | | 14–0n | 0 | 2 |
| 20 | | | | 14–0n | 0 | 2 |
| 21 | | | | 14–0n | 0 | 2 |
| 22 | | | | 14–0n | 0 | 2 |
| 25 | | | | 13–4ant | 0 | 2 |
| 26 | | | | 12–4ant | 0 | 2 |
| 27 | | | | 12–4n | 0 | 2 |
| 28 | | | | 10–0ant | 0 | 2 |
| | | | | **Volume** | **0** | |

## STRIKE 280
### July 1991

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 19–4n | 0 | 1 |
| 4 | | | | 14–0ant | 0 | 1 |
| 5 | | | | 15–0bnt | 0 | 1 |
| 6 | | | | 15–0n | 0 | 1 |
| 7 | | | | 15–0n | 0 | 1 |
| 8 | | | | 15–0n | 0 | 1 |
| 11 | | | | 14–0ant | 0 | 1 |
| 12 | | | | 14–0n | 0 | 1 |
| 13 | | | | 14–0n | 0 | 1 |
| 14 | | | | 13–0ant | 0 | 1 |
| 15 | | | | 13–0n | 0 | 1 |
| 18 | | | | *Holiday – Presidents' Day* | | |
| 19 | | | | 12–0ant | 0 | 1 |
| 20 | | | | 13–0bnt | 0 | 1 |
| 21 | | | | 13–0n | 0 | 1 |
| 22 | | | | 13–0n | 0 | 1 |
| 25 | | | | 12–4ant | 0 | 1 |
| 26 | | | | 12–4n | 0 | 1 |
| 27 | | | | 12–0ant | 0 | 1 |
| 28 | | | | 10–0ant | 0 | 1 |
| | | | | **Volume** | **0** | |

## STRIKE 280
### September

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 21–0n | 0 | 1 |
| 4 | | | | 16–0ant | 0 | 1 |
| 5 | | | | 16–0n | 0 | 1 |
| 6 | | | | 16–0n | 0 | 1 |
| 7 | | | | 16–0n | 0 | 1 |
| 8 | | | | 16–0n | 0 | 1 |
| 11 | | | | 15–0ant | 0 | 1 |
| 12 | | | | 15–0n | 0 | 1 |
| 13 | | | | 15–0n | 0 | 1 |
| 14 | | | | 15–0n | 0 | 1 |
| 15 | | | | 13–0ant | 0 | 1 |
| 18 | | | | *Holiday – Presidents' Day* | | |
| 19 | | | | 13–0n | 0 | 1 |
| 20 | | | | 13–0n | 0 | 1 |
| 21 | | | | 13–0n | 0 | 1 |
| 22 | | | | 13–0n | 0 | 1 |
| 25 | | | | 13–0n | 0 | 1 |
| 26 | | | | 13–0n | 0 | 1 |
| 27 | | | | 13–0n | 0 | 1 |
| 28 | | | | 12–0ant | 0 | 1 |
| | | | | **Volume** | **0** | |

## American Spring Wheat Put Options – February 1991 cont.

**STRIKE 290**

***March 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 27–0ant | 0 | 1 |
| 4 | | | | 27–0n | 0 | 1 |
| 5 | | | | 30–2bnt | 0 | 1 |
| 6 | | | | 31–6bnt | 0 | 1 |
| 7 | | | | 31–6n | 0 | 1 |
| 8 | | | | 30–4ant | 0 | 1 |
| 11 | | | | 31–0bnt | 0 | 1 |
| 12 | | | | 31–0n | 0 | 1 |
| 13 | | | | 28–4ant | 0 | 0 |
| 14 | | | | 28–4n | 0 | 0 |
| 15 | | | | 28–4n | 0 | 0 |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | **Volume** | **0** | |

**STRIKE 290**

***May 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 22–0ant | 0 | 2 |
| 4 | | | | 21–4ant | 0 | 1 |
| 5 | | | | 22–4bnt | 0 | 1 |
| 6 | | | | 24–0bnt | 0 | 1 |
| 7 | | | | 25–0bnt | 0 | 1 |
| 8 | | | | 23–4ant | 0 | 1 |
| 11 | | | | 23–4n | 0 | 1 |
| 12 | | | | 23–4n | 0 | 1 |
| 13 | | | | 22–4ant | 0 | 1 |
| 14 | | | | 22–4n | 0 | 1 |
| 15 | | | | 21–4ant | 0 | 1 |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | | | | 21–4n | 0 | 1 |
| 20 | | | | 21–4n | 0 | 1 |
| 21 | | | | 21–4n | 0 | 1 |
| 22 | | | | 21–4n | 0 | 1 |
| 25 | | | | 21–4n | 0 | 1 |
| 26 | | | | 20–0ant | 0 | 1 |
| 27 | | | | 20–0n | 0 | 1 |
| 28 | | | | 17–0ant | 0 | 1 |
| | | | | **Volume** | **0** | |

**STRIKE 290**

***July 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 19–4n | 0 | 1 |
| 4 | | | | 19–4n | 0 | 1 |
| 5 | | | | 20–0bnt | 0 | 1 |
| 6 | | | | 20–4bnt | 0 | 1 |
| 7 | | | | 21–4bnt | 0 | 1 |
| 8 | | | | 21–0ant | 0 | 1 |
| 11 | | | | 20–0ant | 0 | 1 |
| 12 | | | | 20–0n | 0 | 1 |
| 13 | | | | 20–0n | 0 | 1 |
| 14 | | | | 19–0ant | 0 | 1 |
| 15 | | | | 19–0n | 0 | 1 |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | | | | 19–0n | 0 | 1 |
| 20 | | | | 19–4bnt | 0 | 1 |
| 21 | | | | 19–4n | 0 | 1 |
| 22 | | | | 19–2ant | 0 | 1 |
| 25 | | | | 18–4ant | 0 | 1 |
| 26 | | | | 18–4n | 0 | 1 |
| 27 | | | | 18–0ant | 0 | 1 |
| 28 | | | | 16–4ant | 0 | 1 |
| | | | | **Volume** | **0** | |

**STRIKE 290**

***September 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 21–0n | 0 | 1 |
| 4 | | | | 21–0n | 0 | 1 |
| 5 | | | | 21–0n | 0 | 1 |
| 6 | | | | 21–0n | 0 | 1 |
| 7 | | | | 21–0n | 0 | 1 |
| 8 | | | | 21–0n | 0 | 1 |
| 11 | | | | 20–0ant | 0 | 1 |
| 12 | | | | 20–0n | 0 | 1 |
| 13 | | | | 20–0n | 0 | 1 |
| 14 | | | | 20–0n | 0 | 1 |
| 15 | | | | 18–4ant | 0 | 1 |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | | | | 18–4n | 0 | 1 |
| 20 | | | | 18–4n | 0 | 1 |
| 21 | | | | 18–4n | 0 | 1 |
| 22 | | | | 18–4n | 0 | 1 |
| 25 | | | | 18–4n | 0 | 1 |
| 26 | | | | 18–4n | 0 | 1 |
| 27 | | | | 18–4n | 0 | 1 |
| 28 | | | | 16–4ant | 0 | 1 |
| | | | | **Volume** | **0** | |

**STRIKE 300**

***March 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 37–0ant | 0 | 0 |
| 4 | | | | 37–0n | 0 | 0 |
| 5 | | | | 40–2bnt | 0 | 0 |
| 6 | | | | 21–6bnt | 0 | 0 |
| 7 | | | | 41–6n | 0 | 0 |
| 8 | | | | 40–4ant | 0 | 0 |
| 11 | | | | 41–0bnt | 0 | 0 |
| 12 | | | | 41–0n | 0 | 0 |
| 13 | | | | 38–4ant | 0 | 0 |
| 14 | | | | 38–4n | 0 | 0 |
| 15 | | | | 38–4n | 0 | 0 |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | **Volume** | **0** | |

**STRIKE 300**

***May 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | | | | 26–0n | 0 | 1 |
| 20 | | | | 26–4bnt | 0 | 1 |
| 21 | | | | 26–4n | 0 | 1 |
| 22 | | | | 26–4n | 0 | 1 |
| 25 | | | | 26–0ant | 0 | 1 |
| 26 | | | | 25–4ant | 0 | 1 |
| 27 | | | | 25–0ant | 0 | 1 |
| 28 | | | | 25–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

## American Spring Wheat Put Options – February 1991 cont.

**STRIKE 300**

***July 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 26–4n | 0 | 1 |
| 4 | | | | 26–4n | 0 | 1 |
| 5 | | | | 27–0bnt | 0 | 1 |
| 6 | | | | 27–4bnt | 0 | 1 |
| 7 | | | | 28–4bnt | 0 | 1 |
| 8 | | | | 28–0ant | 0 | 1 |
| 11 | | | | 27–0ant | 0 | 1 |
| 12 | | | | 27–0n | 0 | 1 |
| 13 | | | | 27–0n | 0 | 1 |
| 14 | | | | 26–0ant | 0 | 1 |
| 15 | | | | 26–0n | 0 | 1 |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | | | | 26–4bnt | 0 | 1 |
| 20 | | | | 26–0bnt | 0 | 1 |
| 21 | | | | 26–0n | 0 | 1 |
| 22 | | | | 26–0n | 0 | 1 |
| 25 | | | | 26–0n | 0 | 1 |
| 26 | | | | 25–4ant | 0 | 1 |
| 27 | | | | 25–0ant | 0 | 1 |
| 28 | | | | 23=0ant | 0 | 1 |
| | | | | **Volume** | **0** | |

**STRIKE 300**

***September 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 27–0n | 0 | 1 |
| 4 | | | | 27–0n | 0 | 1 |
| 5 | | | | 27–0n | 0 | 1 |
| 6 | | | | 27–0n | 0 | 1 |
| 7 | | | | 27–0n | 0 | 1 |
| 8 | | | | 27–0n | 0 | 1 |
| 11 | | | | 26–0ant | 0 | 1 |
| 12 | | | | 26–0n | 0 | 1 |
| 13 | | | | 26–0n | 0 | 1 |
| 14 | | | | 26–0n | 0 | 1 |
| 15 | | | | 23–4ant | 0 | 1 |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | | | | 23–0n | 0 | 1 |
| 20 | | | | 23–0n | 0 | 1 |
| 21 | | | | 23–0n | 0 | 1 |
| 22 | | | | 23–0n | 0 | 1 |
| 25 | | | | 23–0n | 0 | 1 |
| 26 | | | | 23–0n | 0 | 1 |
| 27 | | | | 23–0n | 0 | 1 |
| 28 | | | | 22–0ant | 0 | 1 |
| | | | | **Volume** | **0** | |

**STRIKE 310**

***March 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 47–0ant | 0 | 1 |
| 4 | | | | 57–0bnt | 0 | 1 |
| 5 | | | | 50–bnt | 0 | 1 |
| 6 | | | | 51–6bnt | 0 | 1 |
| 7 | | | | 51–6n | 0 | 1 |
| 8 | | | | 50–4ant | 0 | 1 |
| 11 | | | | 51–0bnt | 0 | 1 |
| 12 | | | | 51–0n | 0 | 1 |
| 13 | | | | 48–4anat | 0 | 1 |
| 14 | | | | 48–4n | 0 | 1 |
| 15 | | | | 48–4n | 0 | 0 |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | **Volume** | **0** | |

**STRIKE 320**

***March 1991***

| Feb | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 57–0ant | 0 | 0 |
| 4 | | | | 57–0n | 0 | 0 |
| 5 | | | | 60–2bnt | 0 | 0 |
| 6 | | | | 61–6bnt | 0 | 0 |
| 7 | | | | 61–6n | 0 | 0 |
| 8 | | | | 60–4ant | 0 | 0 |
| 11 | | | | 61–0bnt | 0 | 0 |
| 12 | | | | 61–0n | 0 | 0 |
| 13 | | | | 58–4ant | 0 | 0 |
| 14 | | | | 58–4n | 0 | 0 |
| 15 | | | | 58–4n | 0 | 0 |
| 18 | | | *Holiday – Presidents' Day* | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | **Volume** | **0** | |

# AMERICAN SPRING WHEAT PUT OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *MARCH 1991*

### STRIKE 240

*May 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0-3ant | 0 | 5 |
| 4 | | | | 0-3n | 0 | 5 |
| 5 | | | | 0-3n | 0 | 5 |
| 6 | | | | 0-2ant | 0 | 5 |
| 7 | | | | 0-2n | 0 | 5 |
| 8 | | | | 0-2n | 0 | 5 |
| 11 | | | | 0-2n | 0 | 5 |
| 12 | | | | 0-2n | 0 | 5 |
| 13 | | | | 0-2n | 0 | 5 |
| 14 | | | | 0-2n | 0 | 5 |
| 15 | | | | 0-2n | 0 | 5 |
| 18 | | | | 0-2n | 0 | 5 |
| 19 | | | | 0-2n | 0 | 5 |
| 20 | | | | 0-1ant | 0 | 5 |
| 21 | | | | 0-1n | 0 | 5 |
| 22 | | | | 0-1n | 0 | 5 |
| 25 | | | | 0-1n | 0 | 5 |
| 26 | | | | 0-1n | 0 | 5 |
| 27 | | | | 0-1n | 0 | 5 |
| 28 | | | | 0-1n | 0 | 5 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 260

*May 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 18 | | | | | | |
| 19 | 1-0 | 1-0 | 1-0 | 1-0 | 2 | 2 |
| 20 | | | | 1-0n | 0 | 2 |
| 21 | | | | 1-0n | 0 | 2 |
| 22 | | | | 1-0n | 0 | 2 |
| 25 | | | | 0-4ant | 0 | 2 |
| 26 | | | | 0-4n | 0 | 2 |
| 27 | | | | 0-4n | 0 | 2 |
| 28 | | | | 0-4n | 0 | 2 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | **2** | |

### STRIKE 260

*July 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 3-0n | 0 | 2 |
| 4 | | | | 3-0n | 0 | 2 |
| 5 | | | | 2-2ant | 0 | 2 |
| 6 | | | | 2-2n | 0 | 2 |
| 7 | | | | 2-2n | 0 | 2 |
| 8 | | | | 2-2n | 0 | 2 |
| 11 | | | | 2-2n | 0 | 2 |
| 12 | | | | 2-0ant | 0 | 2 |
| 13 | | | | 2-0n | 0 | 2 |
| 14 | | | | 2-0n | 0 | 2 |
| 15 | | | | 2-0n | 0 | 2 |
| 18 | | | | 2-2bnt | 0 | 2 |
| 19 | | | | 2-2n | 0 | 2 |
| 20 | | | | 2-2n | 0 | 2 |
| 21 | | | | 2-2n | 0 | 2 |
| 22 | | | | 2-0ant | 0 | 2 |
| 25 | | | | 2-0n | 0 | 2 |
| 26 | | | | 2-0n | 0 | 2 |
| 27 | | | | 2-0n | 0 | 2 |
| 28 | | | | 2-0n | 0 | 2 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 270

*May 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 4-0ant | 0 | 31 |
| 4 | 3-0 | 3-0 | 3-0 | 3-0 | 2 | 31 |
| 5 | 2-0 | 2-0 | 2-0 | 2-0 | 6 | 34 |
| 6 | | | | 2-0n | 0 | 34 |
| 7 | | | | 2-0n | 0 | 34 |
| 8 | | | | 2-0n | 0 | 34 |
| 11 | | | | 2-4bnt | 0 | 34 |
| 12 | | | | 1-4ant | 0 | 34 |
| 13 | | | | 1-4n | 0 | 34 |
| 14 | | | | 1-4n | 0 | 34 |
| 15 | | | | 3-0bnt | 0 | 34 |
| 18 | | | | 3-0n | 0 | 34 |
| 19 | 2-4 | 2-4 | 2-4 | 2-4 | 3 | 37 |
| 20 | | | | 2-4n | 0 | 37 |
| 21 | | | | 2-4n | 0 | 37 |
| 22 | | | | 1-4ant | 0 | 37 |
| 25 | | | | 1-4n | 0 | 37 |
| 26 | | | | 1-4n | 0 | 37 |
| 27 | | | | 1-4n | 0 | 37 |
| 28 | | | | 1-0ant | 0 | 37 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | **11** | |

### STRIKE 270

*July 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 4-0ant | 0 | 5 |
| 4 | | | | 4-0n | 0 | 5 |
| 5 | | | | 3-6ant | 0 | 5 |
| 6 | | | | 3-6n | 0 | 5 |
| 7 | | | | 4-2bnt | 0 | 5 |
| 8 | | | | 4-2n | 0 | 5 |
| 11 | | | | 4-2n | 0 | 5 |
| 12 | | | | 3-6ant | 0 | 5 |
| 13 | | | | 3-6n | 0 | 5 |
| 14 | | | | 3-4ant | 0 | 5 |
| 15 | | | | 4-0bnt | 0 | 5 |
| 18 | | | | 4-2bnt | 0 | 5 |
| 19 | | | | 4-2n | 0 | 5 |
| 20 | | | | 4-0ant | 0 | 5 |
| 21 | | | | 4-0n | 0 | 5 |
| 22 | | | | 3-6ant | 0 | 5 |
| 25 | | | | 3-4ant | 0 | 5 |
| 26 | | | | 3-4n | 0 | 5 |
| 27 | | | | 3-4n | 0 | 5 |
| 28 | | | | 3-4n | 0 | 5 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 270

*September 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 7-0ant | 0 | 1 |
| 4 | | | | 5-4ant | 0 | 1 |
| 5 | | | | 5-0ant | 0 | 1 |
| 6 | | | | 5-0n | 0 | 1 |
| 7 | | | | 5-4bnt | 0 | 1 |
| 8 | | | | 5-4n | 0 | 1 |
| 11 | | | | 5-4n | 0 | 1 |
| 12 | | | | 5-0ant | 0 | 1 |
| 13 | | | | 5-0n | 0 | 1 |
| 14 | | | | 5-0n | 0 | 1 |
| 15 | | | | 5-4bnt | 0 | 1 |
| 16 | | | | 5-4n | 0 | 1 |
| 19 | | | | 5-0ant | 0 | 1 |
| 20 | | | | 5-0n | 0 | 1 |
| 21 | | | | 5-0n | 0 | 1 |
| 22 | | | | 4-2ant | 0 | 1 |
| 25 | | | | 4-2n | 0 | 1 |
| 26 | | | | 5-0bnt | 0 | 1 |
| 27 | | | | 5-0n | 0 | 1 |
| 28 | | | | 5-0n | 0 | 1 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | **0** | |

## American Spring Wheat Put Options – March 1991 cont.

### STRIKE 280
*May 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 6-0 | 6-0 | 6-0 | 6-0 | 1 | 3 |
| 4 | 5-0 | 5-0 | 5-0 | 5-0 | 1 | 4 |
| 5 | | | | 5-0n | 0 | 4 |
| 6 | 5-0 | 5-0 | 5-0 | 5-0 | 1 | 4 |
| 7 | | | | 5-0n | 0 | 4 |
| 8 | | | | 5-0n | 0 | 4 |
| 11 | | | | 6-0bnt | 0 | 4 |
| 12 | | | | 4-4ant | 0 | 4 |
| 13 | | | | 4-4n | 0 | 4 |
| 14 | | | | 4-0ant | 0 | 4 |
| 15 | | | | 6-0bnt | 0 | 4 |
| 18 | | | | 6-0n | 0 | 4 |
| 19 | | | | 5-0ant | 0 | 4 |
| 20 | | | | 5-0n | 0 | 4 |
| 21 | | | | 5-4bnt | 0 | 4 |
| 22 | | | | 4-0ant | 0 | 4 |
| 25 | | | | 4-0n | 0 | 4 |
| 26 | | | | 5-0bnt | 0 | 4 |
| 27 | | | | 3-4ant | 0 | 4 |
| 28 | | | | 3-0amt | 0 | 4 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | 3 | |

### STRIKE 280
*July 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 8-4ant | 0 | 1 |
| 4 | | | | 7-0ant | 0 | 1 |
| 5 | | | | 6-4ant | 0 | 1 |
| 6 | | | | 6-4n | 0 | 1 |
| 7 | | | | 7-4bnt | 0 | 1 |
| 8 | | | | 7-4n | 0 | 1 |
| 11 | | | | 7-4n | 0 | 1 |
| 12 | | | | 6-0ant | 0 | 1 |
| 13 | | | | 6-0n | 0 | 1 |
| 14 | | | | 6-0n | 0 | 1 |
| 15 | | | | 7-0bnt | 0 | 1 |
| 18 | | | | 7-4bnt | 0 | 1 |
| 19 | | | | 7-0ant | 0 | 1 |
| 20 | | | | 7-0n | 0 | 1 |
| 21 | | | | 7-0n | 0 | 1 |
| 22 | | | | 6-2ant | 0 | 1 |
| 25 | | | | 6-2n | 0 | 1 |
| 26 | | | | 6-6ant | 0 | 1 |
| 27 | | | | 6-0ant | 0 | 1 |
| 28 | 5-4 | 5-4 | 5-4 | 5-4 | 2 | 1 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | 2 | |

### STRIKE 280
*September*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 10-0ant | 0 | 1 |
| 4 | | | | 9-0amt | 0 | 1 |
| 5 | | | | 11-0ant | 0 | 1 |
| 6 | 11-0 | 11-0 | 11-0 | 11-0 | 1 | 2 |
| 7 | | | | 12-0bnt | 0 | 2 |
| 8 | | | | 12-0n | 0 | 2 |
| 11 | | | | 13-0bnt | 0 | 2 |
| 12 | | | | 11-0ant | 0 | 2 |
| 13 | | | | 11-0n | 0 | 2 |
| 14 | | | | 11-0n | 0 | 2 |
| 15 | | | | 13-0bnt | 0 | 2 |
| 18 | | | | 13-0n | 0 | 2 |
| 19 | | | | 11-0ant | 0 | 2 |
| 20 | | | | 11-2bnt | 0 | 2 |
| 21 | | | | 11-4bnt | 0 | 2 |
| 22 | | | | 10-4ant | 0 | 2 |
| 25 | | | | 10-4n | 0 | 2 |
| 26 | | | | 11-1ant | 0 | 2 |
| 27 | | | | 10-0ant | 0 | 2 |
| 28 | | | | 10-0n | 0 | 2 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | 1 | |

### STRIKE 290
*May 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 13-0ant | 0 | 1 |
| 4 | | | | 11-4ant | 0 | 1 |
| 5 | | | | 10-0ant | 0 | 1 |
| 6 | | | | 10-0n | 0 | 1 |
| 7 | | | | 10-4bnt | 0 | 1 |
| 8 | | | | 10-4n | 0 | 1 |
| 11 | | | | 12-4bnt | 0 | 1 |
| 12 | | | | 9-4ant | 0 | 1 |
| 13 | | | | 9-4n | 0 | 1 |
| 14 | | | | 9-0ant | 0 | 1 |
| 15 | | | | 12-4bnt | 0 | 1 |
| 18 | | | | 13-0bnt | 0 | 1 |
| 19 | | | | 10-4ant | 0 | 1 |
| 20 | | | | 10-4n | 0 | 1 |
| 21 | | | | 11-0bnt | 0 | 1 |
| 22 | | | | 9-4ant | 0 | 1 |
| 25 | | | | 9-0ant | 0 | 1 |
| 26 | | | | 10-bnt | 0 | 1 |
| 27 | | | | 9-0ant | 0 | 1 |
| 28 | | | | 7-4ant | 0 | 1 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | 0 | |

### STRIKE 290
*July 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 14-0ant | 0 | 1 |
| 4 | | | | 12-0ant | 0 | 1 |
| 5 | | | | 10-4ant | 0 | 1 |
| 6 | | | | 10-4n | 0 | 1 |
| 7 | | | | 11-4bnt | 0 | 1 |
| 8 | | | | 11-4n | 0 | 1 |
| 11 | | | | 12-4bnt | 0 | 1 |
| 12 | | | | 10-4ant | 0 | 1 |
| 13 | | | | 10-4n | 0 | 1 |
| 14 | | | | 10-4n | 0 | 1 |
| 15 | | | | 11-4bnt | 0 | 1 |
| 18 | | | | 12-0bnt | 0 | 1 |
| 19 | | | | 11-0ant | 0 | 1 |
| 20 | | | | 11-0n | 0 | 1 |
| 21 | | | | 11-4bnt | 0 | 1 |
| 22 | | | | 10-0ant | 0 | 1 |
| 25 | | | | 10-0n | 0 | 1 |
| 26 | | | | 11-0bnt | 0 | 1 |
| 27 | | | | 10-0ant | 0 | 1 |
| 28 | | | | 9-2ant | 0 | 1 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | 0 | |

### STRIKE 290
*September 1991*

| Mar | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 14-0ant | 0 | 1 |
| 4 | | | | 12-0ant | 0 | 1 |
| 5 | | | | 11-0ant | 0 | 1 |
| 6 | 11-0 | 11-0 | 11-0 | 11-0 | 1 | 2 |
| 7 | | | | 12-0bnt | 0 | 2 |
| 8 | | | | 12-0n | 0 | 2 |
| 11 | | | | 13-0bnt | 0 | 2 |
| 12 | | | | 11-0ant | 0 | 2 |
| 13 | | | | 11-0n | 0 | 2 |
| 14 | | | | 11-0n | 0 | 2 |
| 15 | | | | 13-0bnt | 0 | 2 |
| 18 | | | | 13-0n | 0 | 2 |
| 19 | | | | 11-0ant | 0 | 2 |
| 20 | | | | 11-2bnt | 0 | 2 |
| 21 | | | | 11-4bnt | 0 | 2 |
| 22 | | | | 10-4ant | 0 | 2 |
| 25 | | | | 10-4n | 0 | 2 |
| 26 | | | | 11-1ant | 0 | 2 |
| 27 | | | | 10-0ant | 0 | 2 |
| 28 | | | | 10-0n | 0 | 2 |
| 29 | *Holiday – Good Friday* | | | | | |
| | | | | **Volume** | 1 | |

## American Spring Wheat Put Options – March 1991 cont.

| STRIKE 300 | | | | | | |
|---|---|---|---|---|---|---|
| *July 1991* | | | | | | |
| Mar | Open | High | Low | Close | Vol | Open Int. |
| 1 | | | | 19–0ant | 0 | 1 |
| 4 | | | | 17–4ant | 0 | 1 |
| 5 | | | | 16–0ant | 0 | 1 |
| 6 | | | | 16–0n | 0 | 1 |
| 7 | | | | 17–0bnt | 0 | 1 |
| 8 | | | | 17–0n | 0 | 1 |
| 11 | | | | 18–0bnt | 0 | 1 |
| 12 | | | | 15–4ant | 0 | 1 |
| 13 | 14–0 | 14–0 | 14–0 | 14–0 | 1 | 2 |
| 14 | | | | 14–4bnt | 0 | 2 |
| 15 | | | | 17–4bnt | 0 | 2 |
| 18 | | | | 18–0bnt | 0 | 2 |
| 19 | | | | 16–4ant | 0 | 2 |
| 20 | | | | 16–4n | 0 | 2 |
| 21 | | | | 16–4n | 0 | 2 |
| 22 | | | | 15–4ant | 0 | 2 |
| 25 | | | | 14–4ant | 0 | 2 |
| 26 | | | | 16–4bnt | 0 | 2 |
| 27 | | | | 15–4ant | 0 | 2 |
| 28 | | | | 14–2ant | 0 | 2 |
| 29 | | | | *Holiday – Good Friday* | | |
| | | | | **Volume** | 1 | |

| STRIKE 300 | | | | | | |
|---|---|---|---|---|---|---|
| *September 1991* | | | | | | |
| Mar | Open | High | Low | Close | Vol | Open Int. |
| 1 | | | | 19–0ant | 0 | 1 |
| 4 | | | | 17–0ant | 0 | 1 |
| 5 | | | | 16–0ant | 0 | 1 |
| 6 | | | | 16–0n | 0 | 1 |
| 7 | | | | 16–4bnt | 0 | 1 |
| 8 | | | | 16–4n | 0 | 1 |
| 11 | | | | 17–0bnt | 0 | 1 |
| 12 | | | | 15–4ant | 0 | 1 |
| 13 | | | | 15–4n | 0 | 1 |
| 14 | | | | 15–4n | 0 | 1 |
| 15 | | | | 18–4bnt | 0 | 1 |
| 18 | | | | 18–4n | 0 | 1 |
| 19 | | | | 16–0ant | 0 | 1 |
| 20 | | | | 16–0n | 0 | 1 |
| 21 | | | | 16–4bnt | 0 | 1 |
| 22 | | | | 15–0ant | 0 | 1 |
| 25 | | | | 15–0n | 0 | 1 |
| 26 | | | | 16–1bnt | 0 | 1 |
| 27 | | | | 15–0ant | 0 | 1 |
| 28 | | | | 15–0n | 0 | 1 |
| 29 | | | | *Holiday – Good Friday* | | |
| | | | | **Volume** | 0 | |

# AMERICAN SPRING WHEAT PUT OPTIONS

## Daily Open–High–Low–Close–Open Interest and Volume of Trade

## *APRIL 1991*

### STRIKE 240

***May 1991***

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–1n | 0 | 5 |
| 2 | | | | 0–1n | 0 | 5 |
| 3 | | | | 0–1n | 0 | 5 |
| 4 | | | | 0–1n | 0 | 5 |
| 5 | | | | 0–1n | 0 | 5 |
| 8 | | | | 0–1n | 0 | 5 |
| 9 | | | | 0–1n | 0 | 5 |
| 10 | | | | 0–1n | 0 | 5 |
| 11 | | | | 0–1n | 0 | 5 |
| 12 | | | | 0–1n | 0 | 5 |
| 15 | | | | 0–1n | 0 | 5 |
| 16 | | | | 0–1n | 0 | 5 |
| 17 | | | | 0–1n | 0 | 5 |
| 18 | | | | 0–1n | 0 | 5 |
| 19 | | | | 0–1n | 0 | 5 |
| 22 | | | | | | |
| 23 | | | | | | |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 260

***May 1991***

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–4n | 0 | 2 |
| 2 | | | | 0–4n | 0 | 2 |
| 3 | | | | 0–4n | 0 | 2 |
| 4 | | | | 0–4n | 0 | 2 |
| 5 | | | | 0–4n | 0 | 2 |
| 8 | | | | 0–4n | 0 | 2 |
| 9 | | | | 0–4n | 0 | 2 |
| 10 | | | | 0–4n | 0 | 2 |
| 11 | | | | 0–4n | 0 | 2 |
| 12 | | | | 0–1ant | 0 | 2 |
| 15 | | | | 0–1n | 0 | 2 |
| 16 | | | | 0–1n | 0 | 2 |
| 17 | | | | 0–1n | 0 | 2 |
| 18 | | | | 0–1n | 0 | 2 |
| 19 | | | | 0–1n | 0 | 2 |
| 22 | | | | | | |
| 23 | | | | | | |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 260

***July 1991***

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 2–0n | 0 | 2 |
| 2 | | | | 2–0n | 0 | 2 |
| 3 | | | | 2–0n | 0 | 2 |
| 4 | | | | 2–0n | 0 | 2 |
| 5 | | | | 2–0n | 0 | 2 |
| 8 | | | | 2–0n | 0 | 2 |
| 9 | | | | 2–0n | 0 | 2 |
| 10 | | | | 2–0n | 0 | 2 |
| 11 | | | | 2–0n | 0 | 2 |
| 12 | | | | 2–0n | 0 | 2 |
| 15 | | | | 2–0n | 0 | 2 |
| 16 | | | | 2–0n | 0 | 2 |
| 17 | | | | 2–0n | 0 | 2 |
| 18 | | | | 2–0n | 0 | 2 |
| 19 | | | | 2–0n | 0 | 2 |
| 22 | | | | 1–4ant | 0 | 2 |
| 23 | | | | 1–4n | 0 | 2 |
| 24 | | | | 1–4n | 0 | 2 |
| 25 | | | | 1–4n | 0 | 2 |
| 26 | | | | 1–4n | 0 | 2 |
| 29 | | | | 1–4n | 0 | 2 |
| 30 | | | | 1–4n | 0 | 2 |
| | | | | **Volume** | **0** | |

### STRIKE 270

***May 1991***

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 1–0n | 0 | 37 |
| 2 | | | | 1–0n | 0 | 37 |
| 3 | | | | 1–0n | 0 | 37 |
| 4 | | | | 1–0n | 0 | 37 |
| 5 | | | | 1–0n | 0 | 37 |
| 8 | | | | 0–6ant | 0 | 37 |
| 9 | | | | 0–6n | 0 | 37 |
| 10 | | | | 0–6n | 0 | 37 |
| 11 | | | | 0–6n | 0 | 37 |
| 12 | | | | 0–2ant | 0 | 37 |
| 15 | | | | 0–2n | 0 | 37 |
| 16 | | | | 0–2n | 0 | 37 |
| 17 | | | | 0–2n | 0 | 37 |
| 18 | | | | 0–2n | 0 | 37 |
| 19 | | | | 0–1ant | 0 | 37 |
| 22 | | | | | | |
| 23 | | | | | | |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 270

***July 1991***

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 3–4n | 0 | 5 |
| 2 | | | | 3–4n | 0 | 5 |
| 3 | | | | 3–4n | 0 | 5 |
| 4 | | | | 3–4n | 0 | 5 |
| 5 | | | | 3–0ant | 0 | 5 |
| 8 | | | | 3–0n | 0 | 5 |
| 9 | 2–4 | 2–4 | 2–4 | 2–4 | 1 | 6 |
| 10 | | | | 2–4nt | 0 | 6 |
| 11 | | | | 2–4n | 0 | 6 |
| 12 | | | | 2–0ant | 0 | 6 |
| 15 | | | | 2–0n | 0 | 6 |
| 16 | | | | 2–0n | 0 | 6 |
| 17 | | | | 2–0n | 0 | 6 |
| 18 | | | | 2–0n | 0 | 6 |
| 19 | | | | 2–0n | 0 | 6 |
| 22 | | | | 2–0n | 0 | 6 |
| 23 | | | | 2–0n | 0 | 6 |
| 24 | | | | 2–0n | 0 | 6 |
| 25 | | | | 2–0n | 0 | 6 |
| 26 | | | | 2–4bnt | 0 | 6 |
| 29 | | | | 2–4n | 0 | 6 |
| 30 | | | | 2–4n | 0 | 6 |
| | | | | **Volume** | **1** | |

### STRIKE 270

***September 1991***

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 3–6n | 0 | 1 |
| 2 | | | | 3–6n | 0 | 1 |
| 3 | | | | 3–6n | 0 | 1 |
| 4 | | | | 3–6n | 0 | 1 |
| 5 | | | | 3–6n | 0 | 1 |
| 8 | | | | 3–6n | 0 | 1 |
| 9 | | | | 3–6n | 0 | 1 |
| 10 | | | | 3–6n | 0 | 1 |
| 11 | | | | 3–6n | 0 | 1 |
| 12 | | | | 3–6n | 0 | 1 |
| 15 | | | | 3–6n | 0 | 1 |
| 16 | | | | 3–6n | 0 | 1 |
| 17 | | | | 4–0bnt | 0 | 1 |
| 18 | | | | 4–0n | 0 | 1 |
| 19 | | | | 4–0n | 0 | 1 |
| 22 | | | | 4–0n | 0 | 1 |
| 23 | | | | 4–0n | 0 | 1 |
| 24 | | | | 4–0n | 0 | 1 |
| 25 | | | | 4–0n | 0 | 1 |
| 26 | | | | 4–0n | 0 | 1 |
| 29 | | | | 4–4bnt | 0 | 1 |
| 30 | | | | 4–4n | 0 | 1 |
| | | | | **Volume** | **0** | |

## American Spring Wheat Put Options – April 1991 cont.

### STRIKE 280 — May 1991

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 2–4ant | 0 | 4 |
| 2 | | | | 3–0bnt | 0 | 4 |
| 3 | | | | 1–4ant | 0 | 4 |
| 4 | | | | 1–4n | 0 | 4 |
| 5 | | | | 1–4n | 0 | 4 |
| 8 | | | | 1–4n | 0 | 4 |
| 9 | | | | 1–4n | 0 | 4 |
| 10 | | | | 1–4n | 0 | 4 |
| 11 | | | | 1–4n | 0 | 4 |
| 12 | | | | 1–0bnt | 0 | 4 |
| 15 | | | | 1–0n | 0 | 4 |
| 16 | | | | 0–6ant | 0 | 4 |
| 17 | | | | 0–6n | 0 | 4 |
| 18 | | | | 0–6n | 0 | 4 |
| 19 | | | | 0–1ant | 0 | 4 |
| 22 | | | | | | |
| 23 | | | | | | |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | Volume | 0 | |

### STRIKE 280 — July 1991

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 4–4ant | 0 | 3 |
| 2 | | | | 4–6bnt | 0 | 3 |
| 3 | | | | 4–6n | 0 | 3 |
| 4 | | | | 5–0bnt | 0 | 3 |
| 5 | | | | 5–0n | 0 | 3 |
| 8 | | | | 5–0n | 0 | 3 |
| 9 | | | | 5–0n | 0 | 3 |
| 10 | | | | 5–0n | 0 | 3 |
| 11 | | | | 5–0n | 0 | 3 |
| 12 | | | | 4–0ant | 0 | 3 |
| 15 | | | | 4–4bnt | 0 | 3 |
| 16 | | | | 4–4n | 0 | 3 |
| 17 | | | | 4–4n | 0 | 3 |
| 18 | | | | 5–0bnt | 0 | 3 |
| 19 | | | | 5–0n | 0 | 3 |
| 22 | | | | 5–0n | 0 | 3 |
| 23 | | | | 4–4ant | 0 | 3 |
| 24 | | | | 4–4n | 0 | 3 |
| 25 | | | | 4–4n | 0 | 3 |
| 26 | | | | 5–0bnt | 0 | 3 |
| 29 | | | | 6–0bnt | 0 | 3 |
| 30 | | | | 6–0n | 0 | 3 |
| | | | | Volume | 0 | |

### STRIKE 280 — September 1991

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 6–4ant | 0 | 1 |
| 2 | | | | 6–4n | 0 | 1 |
| 3 | | | | 6–4n | 0 | 1 |
| 4 | | | | 6–4n | 0 | 1 |
| 5 | | | | 6–4n | 0 | 1 |
| 8 | | | | 6–4n | 0 | 1 |
| 9 | | | | 6–4n | 0 | 1 |
| 10 | | | | 6–4n | 0 | 1 |
| 11 | | | | 6–4n | 0 | 1 |
| 12 | | | | 6–0ant | 0 | 1 |
| 15 | | | | 6–0n | 0 | 1 |
| 16 | | | | 6–0n | 0 | 1 |
| 17 | | | | 6–0n | 0 | 1 |
| 18 | | | | 6–0n | 0 | 1 |
| 19 | | | | 6–0n | 0 | 1 |
| 22 | | | | 6–0n | 0 | 1 |
| 23 | | | | 6–0n | 0 | 1 |
| 24 | | | | 6–0n | 0 | 1 |
| 25 | | | | 6–0n | 0 | 1 |
| 26 | | | | 6–4bnt | 0 | 1 |
| 29 | | | | 7–0bnt | 0 | 1 |
| 30 | | | | 8–0bnt | 0 | 1 |
| | | | | Volume | 0 | |

### STRIKE 280 — December 1991

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 15 | | | | | | |
| 16 | 8–0 | 8–0 | 8–0 | 8–0 | 1 | 1 |
| 17 | | | | 8–0nt | 0 | 1 |
| 18 | | | | 8–0n | 0 | 1 |
| 19 | | | | 8–0n | 0 | 1 |
| 22 | | | | 8–0n | 0 | 1 |
| 23 | | | | 8–0n | 0 | 1 |
| 24 | | | | 8–0n | 0 | 1 |
| 25 | | | | 7–0ant | 0 | 1 |
| 26 | | | | 7–0n | 0 | 1 |
| 29 | | | | 7–0n | 0 | 1 |
| 30 | | | | 7–0n | 0 | 1 |
| | | | | Volume | 1 | |

### STRIKE 290 — May 1991

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 4–0ant | 0 | 1 |
| 2 | | | | 5–0bnt | 0 | 1 |
| 3 | | | | 4–0ant | 0 | 1 |
| 4 | | | | 5–0bnt | 0 | 1 |
| 5 | | | | 5–0n | 0 | 1 |
| 8 | | | | 5–0n | 0 | 1 |
| 9 | | | | 5–4bnt | 0 | 1 |
| 10 | | | | 5–0ant | 0 | 1 |
| 11 | | | | 5–0n | 0 | 1 |
| 12 | | | | 3–4ant | 0 | 1 |
| 15 | | | | 4–0bnt | 0 | 1 |
| 16 | | | | 4–0n | 0 | 1 |
| 17 | | | | 4–0n | 0 | 1 |
| 18 | | | | 5–0bnt | 0 | 1 |
| 19 | | | | 5–0n | 0 | 1 |
| 22 | | | | | | |
| 23 | | | | | | |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | Volume | 0 | |

### STRIKE 290 — July 1991

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 6–4 | 6–4 | 6–4 | 6–4 | 1 | 2 |
| 2 | | | | 7–4bnt | 0 | 2 |
| 3 | | | | 7–0n | 0 | 2 |
| 4 | | | | 8–0bnt | 0 | 2 |
| 5 | | | | 8–0n | 0 | 2 |
| 8 | | | | 8–0n | 0 | 2 |
| 9 | | | | 8–0n | 0 | 2 |
| 10 | | | | 8–0n | 0 | 2 |
| 11 | | | | 8–0n | 0 | 2 |
| 12 | | | | 7–0ant | 0 | 2 |
| 15 | | | | 7–4bnt | 0 | 2 |
| 16 | | | | 7–4n | 0 | 2 |
| 17 | | | | 7–4n | 0 | 2 |
| 18 | | | | 9–0bnt | 0 | 2 |
| 19 | | | | 9–0n | 0 | 2 |
| 22 | | | | 9–0n | 0 | 2 |
| 23 | | | | 8–0ant | 0 | 2 |
| 24 | | | | 8–0n | 0 | 2 |
| 25 | | | | 8–0n | 0 | 2 |
| 26 | | | | 9–0bnt | 0 | 2 |
| 29 | | | | 10–4bnt | 0 | 2 |
| 30 | | | | 10–4n | 0 | 2 |
| | | | | Volume | 1 | |

## American Spring Wheat Put Options – April 1991 cont.

### STRIKE 290 — *September 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 12–4ant | 0 | 2 |
| 2 | | | | 9–4bnt | 0 | 2 |
| 3 | | | | 9–4n | 0 | 2 |
| 4 | | | | 9–4n | 0 | 2 |
| 5 | | | | 9–4n | 0 | 2 |
| 8 | | | | 9–4n | 0 | 2 |
| 9 | | | | 9–4n | 0 | 2 |
| 10 | 10–0 | 10–0 | 10–0 | 10–0 | 1 | 3 |
| 11 | | | | 9–4ant | 0 | 3 |
| 12 | | | | 8–4ant | 0 | 3 |
| 15 | | | | 9–0bnt | 0 | 3 |
| 16 | | | | 9–0n | 0 | 3 |
| 17 | | | | 9–0n | 0 | 3 |
| 18 | | | | 9–4bnt | 0 | 3 |
| 19 | | | | 9–4n | 0 | 3 |
| 22 | | | | 9–4n | 0 | 3 |
| 23 | 9–0 | 9–0 | 9–0 | 9–0 | 1 | 4 |
| 24 | | | | 9–0n | 0 | 4 |
| 25 | | | | 9–0n | 0 | 4 |
| 26 | 10–0 | 10–0 | 10–0 | 10–0 | 1 | 5 |
| 29 | | | | 10–4bnt | 0 | 4 |
| 30 | 11–4 | 11–4 | 11–4 | 11–4 | 1 | 3 |
| | | | | **Volume** | **4** | |

### STRIKE 290 — *December 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 15 | | | | | | |
| 16 | 12–0 | 12–0 | 12–0 | 12–0 | 1 | 1 |
| 17 | | | | 12–0nt | 0 | 1 |
| 18 | | | | 12–0n | 0 | 1 |
| 19 | | | | 12–0n | 0 | 1 |
| 22 | | | | 12–0n | 0 | 1 |
| 23 | | | | 12–0n | 0 | 1 |
| 24 | | | | 10–6ant | 0 | 1 |
| 25 | | | | 10–0ant | 0 | 1 |
| 26 | | | | 10–0n | 0 | 1 |
| 29 | | | | 10–0n | 0 | 1 |
| 30 | | | | 10–0n | 0 | 1 |
| | | | | **Volume** | **1** | |

### STRIKE 300 — *July 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 11–0ant | 0 | 2 |
| 2 | | | | 11–4bnt | 0 | 2 |
| 3 | | | | 11–4n | 0 | 2 |
| 4 | | | | 13–0bnt | 0 | 2 |
| 5 | | | | 12–4ant | 0 | 2 |
| 8 | | | | 12–4n | 0 | 2 |
| 9 | | | | 13–4bnt | 0 | 2 |
| 10 | | | | 13–4n | 0 | 2 |
| 11 | | | | 12–0ant | 0 | 2 |
| 12 | | | | 11–4ant | 0 | 2 |
| 15 | | | | 12–4bnt | 0 | 2 |
| 16 | | | | 12–4n | 0 | 2 |
| 17 | | | | 12–4n | 0 | 2 |
| 18 | | | | 14–0bnt | 0 | 2 |
| 19 | | | | 14–0n | 0 | 2 |
| 22 | | | | 14–0n | 0 | 2 |
| 23 | | | | 13–0ant | 0 | 2 |
| 24 | | | | 13–0n | 0 | 2 |
| 25 | | | | 13–0n | 0 | 2 |
| 26 | | | | 15–0bnt | 0 | 2 |
| 29 | | | | 17–0bnt | 0 | 2 |
| 30 | | | | 17–4bnt | 0 | 2 |
| | | | | **Volume** | **0** | |

### STRIKE 300 — *September 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | 12–4ant | 0 | 1 | |
| 2 | | | 13–4bnt | 0 | 1 | |
| 3 | | | 13–0n | 0 | 1 | |
| 4 | | | 13–0n | 0 | 1 | |
| 5 | | | 13–0n | 0 | 1 | |
| 8 | | | 13–0n | 0 | 1 | |
| 9 | | | 13–4bnt | 0 | 1 | |
| 10 | | | 13–4n | 0 | 1 | |
| 11 | | | 13–4n | 0 | 1 | |
| 12 | | | 12–0ant | 0 | 1 | |
| 15 | | | 13–4bnt | 0 | 1 | |
| 16 | | | 13–4n | 0 | 1 | |
| 17 | | | 14–0bnt | 0 | 1 | |
| 18 | | | 14–0n | 0 | 1 | |
| 19 | | | 14–0n | 0 | 1 | |
| 22 | | | 14–0n | 0 | 1 | |
| 23 | | | 14–0n | 0 | 1 | |
| 24 | | | 14–0n | 0 | 1 | |
| 25 | | | 14–0n | 0 | 1 | |
| 26 | | | 14–0n | 0 | 1 | |
| 29 | | | 16–0bnt | 0 | 1 | |
| 30 | | | 16–4bnt | 0 | 1 | |
| | | | | **Volume** | **22** | |

### STRIKE 300 — *December 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 15 | | | | | | |
| 16 | 16–0 | 16–0 | 16–0 | 16–0 | 1 | 1 |
| 17 | | | | 16–0n | 0 | 1 |
| 18 | | | | 16–0n | 0 | 1 |
| 19 | | | | 16–0n | 0 | 1 |
| 22 | | | | 16–0n | 0 | 1 |
| 23 | | | | 16–0n | 0 | 1 |
| 24 | | | | 14–4ant | 0 | 1 |
| 25 | | | | 14–4n | 0 | 1 |
| 26 | | | | 14–0ant | 0 | 1 |
| 29 | | | | 14–0n | 0 | 1 |
| 30 | | | | 14–0n | 0 | 1 |
| | | | | **Volume** | **1** | |

### STRIKE 310 — *December 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 15 | | | | | | |
| 16 | 20–0 | 20–0 | 20–0 | 20–0 | 1 | 1 |
| 17 | | | | 20–0nt | 0 | 1 |
| 18 | | | | 20–0n | 0 | 1 |
| 19 | | | | 20–0n | 0 | 1 |
| 22 | | | | 20–0n | 0 | 1 |
| 23 | | | | 20–0n | 0 | 1 |
| 24 | | | | 19–0ant | 0 | 1 |
| 25 | | | | 18–0ant | 0 | 1 |
| 26 | | | | 18–0n | 0 | 1 |
| 29 | | | | 19–0bnt | 0 | 1 |
| 30 | | | | 19–0n | 0 | 1 |
| | | | | **Volume** | **1** | |

## American Spring Wheat Put Options – April 1991 cont.

### STRIKE 320
*December 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 15 | | | | | | |
| 16 | 26–0 | 26–0 | 26–0 | 26–0 | 1 | 1 |
| 17 | | | | 26–0nt | 0 | 1 |
| 18 | | | | 26–0n | 0 | 1 |
| 19 | | | | | 0 | 1 |
| 22 | | | | 26–0n | 0 | 1 |
| 23 | | | | 25–4ant | 0 | 1 |
| 24 | | | | 24–0ant | 0 | 1 |
| 25 | | | | 24–0n | 0 | 1 |
| 26 | | | | 24–0n | 0 | 1 |
| 29 | | | | 24–0n | 0 | 1 |
| 30 | | | | 24–0n | 0 | 1 |
| | | | | **Volume** | **1** | |

### STRIKE 330
*December 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 15 | | | | | | |
| 16 | 32–0 | 32–0 | 32–0 | 32–0 | 1 | 1 |
| 17 | | | | 32–0nt | 0 | 1 |
| 18 | | | | 32–0n | 0 | 1 |
| 19 | | | | | 0 | 1 |
| 22 | | | | 32–0n | 0 | 1 |
| 23 | | | | 31–4ant | 0 | 1 |
| 24 | | | | 30–0ant | 0 | 1 |
| 25 | | | | 30–0n | 0 | 1 |
| 26 | | | | 30–0n | 0 | 1 |
| 29 | | | | 30–0n | 0 | 1 |
| 30 | | | | 30–0n | 0 | 1 |
| | | | | **Volume** | **1** | |

### STRIKE 340
*December 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 15 | | | | | | |
| 16 | 38–0 | 38–0 | 38–0 | 38–0 | 1 | 1 |
| 17 | | | | 38–0nt | 0 | 1 |
| 18 | | | | 38–0n | 0 | 1 |
| 19 | | | | | 0 | 1 |
| 22 | | | | 38–0n | 0 | 1 |
| 23 | | | | 38–0n | 0 | 1 |
| 24 | | | | 36–4ant | 0 | 1 |
| 25 | | | | 36–4n | 0 | 1 |
| 26 | | | | 36–4n | 0 | 1 |
| 29 | | | | 38–0bnt | 0 | 1 |
| 30 | | | | 38–0n | 0 | 1 |
| | | | | **Volume** | **1** | |

### STRIKE 350
*December 1991*

| Apr | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 15 | | | | | | |
| 16 | 44–0 | 44–0 | 44–0 | 44–0 | 1 | 1 |
| 17 | | | | 44–0nt | 0 | 1 |
| 18 | | | | 44–0n | 0 | 1 |
| 19 | | | | | 0 | 1 |
| 22 | | | | 44–0n | 0 | 1 |
| 23 | | | | 44–0n | 0 | 1 |
| 24 | | | | 42–0ant | 0 | 1 |
| 25 | | | | 43–0bnt | 0 | 1 |
| 26 | | | | 43–0n | 0 | 1 |
| 29 | | | | 48–0bnt | 0 | 1 |
| 30 | | | | 48–4n | 0 | 1 |
| | | | | **Volume** | **1** | |

# AMERICAN SPRING WHEAT PUT OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *MAY 1991*

### STRIKE 260

*July 1991*

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 1–4n | 0 | 2 |
| 2 | | | | 1–4n | 0 | 2 |
| 3 | | | | 1–4n | 0 | 2 |
| 6 | | | | 1–4n | 0 | 2 |
| 7 | | | | 1–4n | 0 | 2 |
| 8 | | | | 1–4n | 0 | 2 |
| 9 | | | | 1–0ant | 0 | 2 |
| 10 | | | | 1–0n | 0 | 2 |
| 13 | | | | 1–0n | 0 | 2 |
| 14 | | | | 1–0n | 0 | 2 |
| 15 | | | | 0–4ant | 0 | 2 |
| 16 | | | | 0–4n | 0 | 2 |
| 17 | | | | 0–4n | 0 | 2 |
| 20 | | | | 0–4n | 0 | 2 |
| 21 | | | | 0–2ant | 0 | 2 |
| 22 | | | | 0–2n | 0 | 2 |
| 23 | | | | 0–2n | 0 | 2 |
| 24 | | | | 0–2n | 0 | 2 |
| 27 | | | *Holiday – Memorial Day* | | | |
| 28 | | | | 0–2n | 0 | 2 |
| 29 | | | | 0–2n | 0 | 2 |
| 30 | | | | 0–2n | 0 | 2 |
| 31 | | | | 0–2n | 0 | 2 |
| | | | | **Volume** | **0** | |

### STRIKE 270

*July 1991*

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 2–4n | 0 | 6 |
| 2 | | | | 2–4n | 0 | 6 |
| 3 | | | | 2–4n | 0 | 6 |
| 6 | | | | 2–4n | 0 | 6 |
| 7 | | | | 2–4n | 0 | 6 |
| 8 | | | | 2–4n | 0 | 6 |
| 9 | | | | 2–0ant | 0 | 6 |
| 10 | | | | 2–0n | 0 | 6 |
| 13 | | | | 2–0n | 0 | 6 |
| 14 | | | | 2–0n | 0 | 6 |
| 15 | | | | 1–4ant | 0 | 6 |
| 16 | 1–2 | 1–2 | 1–2 | 1–2 | 1 | 7 |
| 17 | 1–0 | 1–0 | 1–0 | 1–0 | 1 | 8 |
| 20 | | | | 0–6ant | 0 | 8 |
| 21 | | | | 0–6n | 0 | 8 |
| 22 | | | | 0–6n | 0 | 8 |
| 23 | | | | 0–6n | 0 | 8 |
| 24 | | | | 0–6n | 0 | 8 |
| 27 | | | *Holiday – Memorial Day* | | | |
| 28 | | | | 0–6n | 0 | 8 |
| 29 | 1–0 | 1–0 | 1–0 | 1–0 | 1 | 8 |
| 30 | | | | 1–0n | 0 | 8 |
| 31 | 0–4 | 0–4 | 0–4 | 0–4 | 1 | 7 |
| | | | | **Volume** | **4** | |

### STRIKE 270

*September 1991*

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 4–4n | 0 | 1 |
| 2 | | | | 4–4n | 0 | 1 |
| 3 | | | | 4–4n | 0 | 1 |
| 6 | | | | 4–4n | 0 | 1 |
| 7 | | | | 4–4n | 0 | 1 |
| 8 | | | | 4–4n | 0 | 1 |
| 9 | | | | 4–4n | 0 | 2 |
| 10 | | | | 4–4n | 0 | 6 |
| 13 | | | | 4–0ant | 0 | 1 |
| 14 | | | | 4–0n | 0 | 1 |
| 15 | | | | 3–4ant | 0 | 1 |
| 16 | | | | 3–4n | 0 | 1 |
| 17 | | | | 3–4n | 0 | 1 |
| 20 | | | | 3–4n | 0 | 1 |
| 21 | | | | 2–6ant | 0 | 1 |
| 22 | | | | 2–6n | 0 | 1 |
| 23 | | | | 2–6n | 0 | 1 |
| 24 | | | | 2–6n | 0 | 1 |
| 27 | | | *Holiday – Memorial Day* | | | |
| 28 | | | | 2–6n | 0 | 1 |
| 29 | | | | 2–6n | 0 | 1 |
| 30 | | | | 2–6n | 0 | 1 |
| 31 | | | | 2–6n | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 280

*July 1991*

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 6–0n | 0 | 3 |
| 2 | | | | 6–0n | 0 | 3 |
| 3 | | | | 6–0n | 0 | 3 |
| 6 | | | | 5–0ant | 0 | 3 |
| 7 | 5–2 | 5–2 | 5–0 | 5–0 | 5 | 7 |
| 8 | | | | 5–0n | 0 | 7 |
| 9 | | | | 4–0ant | 0 | 2 |
| 10 | 3–0 | 3–0 | 3–0 | 3–0 | 3 | 10 |
| 13 | | | | 3–2bnt | 0 | 10 |
| 14 | 2–6 | 3–0 | 2–6 | 3–0bnt | 3 | 13 |
| 15 | | | | 3–0n | 0 | 13 |
| 16 | | | | 3–0n | 0 | 13 |
| 17 | | | | 3–0n | 0 | 13 |
| 20 | | | | 2–2ant | 0 | 13 |
| 21 | 2–0 | 2–0 | 2–0 | 2–0 | 2 | 13 |
| 22 | | | | 1–6ant | 0 | 13 |
| 23 | | | | 1–6n | 0 | 13 |
| 24 | | | | 1–6n | 0 | 13 |
| 27 | | | *Holiday – Memorial Day* | | | |
| 28 | | | | 2–4bnt | 0 | 13 |
| 29 | 3–4 | 3–4 | 3–4 | 3–4 | 1 | 14 |
| 30 | 4–0 | 4–0 | 4–0 | 4–0 | 1 | 14 |
| 31 | | | | 3–3ant | 0 | 14 |
| | | | | **Volume** | **15** | |

### STRIKE 280

*September 1991*

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 8–0n | 0 | 2 |
| 2 | | | | 8–0n | 0 | 1 |
| 3 | | | | 7–0ant | 0 | 1 |
| 6 | 7–0 | 7–0 | 7–0 | 7–0 | 0 | 1 |
| 7 | | | | 7–0nt | 0 | 2 |
| 8 | | | | 7–0n | 0 | 2 |
| 9 | | | | 7–0n | 0 | 2 |
| 10 | | | | 6–0bnt | 0 | 2 |
| 13 | | | | 6–0n | 0 | 2 |
| 14 | | | | 6–0n | 0 | 2 |
| 15 | | | | 6–0n | 0 | 2 |
| 16 | | | | 6–0n | 0 | 2 |
| 17 | | | | 6–0n | 0 | 2 |
| 20 | | | | 6–0n | 0 | 2 |
| 21 | | | | 5–0ant | 0 | 2 |
| 22 | | | | 5–0n | 0 | 2 |
| 23 | | | | 5–0n | 0 | 2 |
| 24 | | | | 5–0n | 0 | 1 |
| 27 | | | *Holiday – Memorial Day* | | | |
| 28 | | | | 5–0n | 0 | 2 |
| 29 | | | | 5–0n | 0 | 2 |
| 30 | | | | 5–4bnt | 0 | 2 |
| 31 | | | | 5–4n | 0 | 2 |
| | | | | **Volume** | **0** | |

### STRIKE 280

*December 1991*

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 7–0n | 0 | 1 |
| 2 | | | | 7–0n | 0 | 1 |
| 3 | | | | 8–4bnt | 0 | 1 |
| 6 | | | | 8–4n | 0 | 1 |
| 7 | | | | 8–4n | 0 | 1 |
| 8 | | | | 8–4n | 0 | 1 |
| 9 | | | | 8–4n | 0 | 1 |
| 10 | | | | 8–0bnt | 0 | 1 |
| 13 | | | | 8–0n | 0 | 1 |
| 14 | | | | 8–0n | 0 | 1 |
| 15 | | | | 7–5ant | 0 | 1 |
| 16 | | | | 7–6n | 0 | 1 |
| 17 | | | | 7–4ant | 0 | 1 |
| 20 | | | | 7–4n | 0 | 1 |
| 21 | | | | 6–4ant | 0 | 1 |
| 22 | | | | 6–4n | 0 | 1 |
| 23 | | | | 6–4n | 0 | 1 |
| 24 | | | | 6–4n | 0 | 1 |
| 27 | | | *Holiday – Memorial Day* | | | |
| 28 | | | | 6–4n | 0 | 1 |
| 29 | | | | 6–4n | 0 | 1 |
| 30 | | | | 6–4n | 0 | 1 |
| 31 | | | | 6–4n | 0 | 1 |
| | | | | **Volume** | **0** | |

## American Spring Wheat Put Options – May 1991 cont.

### STRIKE 290 — July 1991

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 10–4n | 0 | 2 |
| 2 | | | | 10–4n | 0 | 2 |
| 3 | | | | 10–0ant | 0 | 2 |
| 6 | | | | 9–4ant | 0 | 2 |
| 7 | | | | 9–0ant | 0 | 2 |
| 8 | | | | 9–0n | 0 | 2 |
| 9 | | | | 8–0ant | 0 | 2 |
| 10 | 6–0 | 6–0 | 6–0 | 6–0 | 2 | 4 |
| 13 | | | | 7–0bnt | 0 | 4 |
| 14 | 7–0 | 7–0 | 7–0 | 7–0 | 1 | 5 |
| 15 | | | | 7–2bnt | 0 | 5 |
| 16 | | | | 8–0bnt | 0 | 5 |
| 17 | | | | 8–0n | 0 | 5 |
| 20 | | | | 7–0ant | 0 | 5 |
| 21 | | | | 6–0ant | 0 | 5 |
| 22 | 5–0 | 5–0 | 5–0 | 5–0 | 5 | 10 |
| 23 | 5–6 | 5–6 | 5–2 | 5–2 | 6 | 16 |
| 24 | | | | 5–4bnt | 6 | 16 |
| 27 | | | | *Holiday – Memorial Day* | | |
| 28 | | | | 7–4bnt | 0 | 16 |
| 29 | | | | 8–4bnt | 0 | 16 |
| 30 | | | | 10–0bnt | 0 | 16 |
| 31 | | | | 10–0n | 0 | 16 |
| | | | | **Volume** | **20** | |

### STRIKE 290 — September 1991

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 13–0 | 13–0 | 12–0 | 12–0 | 0 | 5 |
| 2 | 11–6 | 11–6 | 11–6 | 11–6 | 2 | 6 |
| 3 | | | | 11–0ant | 0 | 5 |
| 6 | | | | 11–0n | 0 | 5 |
| 7 | | | | 11–0n | 0 | 5 |
| 8 | | | | 11–0n | 0 | 5 |
| 9 | 11–0 | 11–0 | 11–0 | 11–0 | 0 | 1 |
| 10 | | | | 9–0bnt | 0 | 7 |
| 13 | | | | 9–0n | 0 | 7 |
| 14 | | | | 9–4bnt | 0 | 7 |
| 15 | | | | 9–4n | 0 | 7 |
| 16 | | | | 9–4n | 0 | 7 |
| 17 | | | | 9–4n | 0 | 7 |
| 20 | | | | 9–0ant | 0 | 7 |
| 21 | | | | 8–4ant | 0 | 7 |
| 22 | 7–6 | 7–6 | 7–6 | 7–6 | 1 | 8 |
| 23 | | | | 7–6n | 0 | 8 |
| 24 | 8–0 | 8–0 | 8–0 | 8–0 | 0 | 8 |
| 27 | | | | *Holiday – Memorial Day* | | |
| 28 | | | | 9–0bnt | 0 | 9 |
| 29 | | | | 9–0n | 0 | 9 |
| 30 | | | | 10–4bnt | 0 | 9 |
| 31 | | | | 10–4n | 0 | 9 |
| | | | | **Volume** | **3** | |

### STRIKE 290 — December 1991

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 10–0n | 0 | 1 |
| 2 | | | | 10–0n | 0 | 1 |
| 3 | | | | 11–4bnt | 0 | 1 |
| 6 | | | | 11–4n | 0 | 1 |
| 7 | | | | 11–4n | 0 | 1 |
| 8 | | | | 11–4n | 0 | 1 |
| 9 | | | | 11–4n | 0 | 1 |
| 10 | | | | 11–4n | 0 | 1 |
| 13 | | | | 11–4n | 0 | 1 |
| 14 | | | | 11–4n | 0 | 1 |
| 15 | | | | 11–0ant | 0 | 1 |
| 16 | | | | 11–0n | 0 | 1 |
| 17 | | | | 11–0n | 0 | 1 |
| 20 | | | | 11–0n | 0 | 1 |
| 21 | | | | 9–4ant | 0 | 1 |
| 22 | | | | 9–4n | 0 | 1 |
| 23 | | | | 9–4n | 0 | 1 |
| 24 | | | | 9–4n | 0 | 1 |
| 27 | | | | *Holiday – Memorial Day* | | |
| 28 | | | | 9–4n | 0 | 1 |
| 29 | | | | 9–4n | 0 | 1 |
| 30 | | | | 9–4n | 0 | 1 |
| 31 | | | | 9–4n | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 300 — July 1991

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 17–4n | 0 | 2 |
| 2 | | | | 17–4n | 0 | 2 |
| 3 | | | | 16–0ant | 0 | 2 |
| 6 | | | | 15–4ant | 0 | 2 |
| 7 | | | | 15–4n | 0 | 2 |
| 8 | | | | 15–4n | 0 | 2 |
| 9 | | | | 14–4nt | 0 | 2 |
| 10 | | | | 13–4ant | 0 | 2 |
| 13 | | | | 13–0ant | 0 | 2 |
| 14 | | | | 13–0n | 0 | 2 |
| 15 | | | | 14–0bnt | 0 | 2 |
| 16 | | | | 15–0bnt | 0 | 2 |
| 17 | | | | 15–0n | 0 | 2 |
| 20 | | | | 13–0ant | 0 | 2 |
| 21 | | | | 12–4ant | 0 | 2 |
| 22 | | | | 12–0ant | 0 | 2 |
| 23 | | | | 12–0n | 0 | 2 |
| 24 | | | | 12–0n | 0 | 2 |
| 27 | | | | *Holiday – Memorial Day* | | |
| 28 | | | | 14–4bnt | 0 | 2 |
| 29 | | | | 15–4bnt | 0 | 2 |
| 30 | | | | 19–0bnt | 0 | 2 |
| 31 | | | | 18–0ant | 0 | 2 |
| | | | | **Volume** | **0** | |

### STRIKE 300 — September 1991

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 16–4n | 0 | 1 |
| 2 | 16–4 | 16–4 | 16–4 | 16–4 | 2 | 3 |
| 3 | 16–4 | 16–4 | 16–0 | 16–0 | 4 | 7 |
| 6 | | | | 16–0nt | 0 | 7 |
| 7 | 16–0 | 16–0 | 16–0 | 16–0 | 2 | 8 |
| 8 | | | | 16–0nt | 0 | 10 |
| 9 | | | | 15–4ant | 0 | 9 |
| 10 | | | | 14–4bnt | 0 | 7 |
| 13 | | | | 14–4n | 0 | 9 |
| 14 | | | | 15–0bnt | 0 | 9 |
| 15 | | | | 15–0n | 0 | 9 |
| 16 | 15–0 | 15–0 | 15–0 | 15–0 | 5 | 7 |
| 17 | | | | 15–0n | 0 | 7 |
| 20 | | | | 14–0ant | 0 | 7 |
| 21 | | | | 13–0ant | 0 | 6 |
| 22 | 12–0 | 12–2 | 12–0 | 12–2 | 1 | 7 |
| 23 | | | | 12–4bnt | 0 | 7 |
| 24 | | | | 13–0bnt | 0 | 7 |
| 27 | | | | *Holiday – Memorial Day* | | |
| 28 | | | | 15–0bnt | 0 | 7 |
| 29 | | | | 15–0n | 0 | 7 |
| 30 | | | | 17–0bnt | 0 | 7 |
| 31 | | | | 17–0n | 0 | 7 |
| | | | | **Volume** | **14** | |

### STRIKE — December 1991

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 14–0nt | 0 | 1 |
| 2 | | | | 14–0n | 0 | 1 |
| 3 | | | | 15–4bnt | 0 | 1 |
| 6 | | | | 15–4n | 0 | 1 |
| 7 | | | | 15–4n | 0 | 1 |
| 8 | | | | 15–4n | 0 | 1 |
| 9 | | | | 15–4n | 0 | 1 |
| 10 | | | | 15–4n | 0 | 1 |
| 13 | | | | 15–4n | 0 | 1 |
| 14 | | | | 15–4n | 0 | 1 |
| 15 | | | | 15–0ant | 0 | 1 |
| 16 | | | | 15–2n | 0 | 1 |
| 17 | | | | 15–2n | 0 | 1 |
| 20 | | | | 15–2n | 0 | 1 |
| 21 | | | | 13–4ant | 0 | 1 |
| 22 | | | | 13–4n | 0 | 1 |
| 23 | | | | 12–4bnt | 0 | 1 |
| 24 | | | | 13–4n | 0 | 1 |
| 27 | | | | *Holiday – Memorial Day* | | |
| 28 | | | | 13–4n | 0 | 1 |
| 29 | | | | 13–4n | 0 | 1 |
| 30 | | | | 15–0bnt | 0 | 1 |
| 31 | | | | 15–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

## American Spring Wheat Put Options – May 1991 cont.

### STRIKE 310
*December 1991*

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 19–0n | 0 | 1 |
| 2 | | | | 19–0n | 0 | 1 |
| 3 | | | | 21–0bnt | 0 | 1 |
| 6 | | | | 21–0n | 0 | 1 |
| 7 | | | | 21–0 | 0 | 1 |
| 8 | | | | 21–0n | 0 | 1 |
| 9 | | | | 21–0n | 0 | 1 |
| 10 | | | | 20–0bnt | 0 | 1 |
| 13 | | | | 20–0n | 0 | 1 |
| 14 | | | | 20–0n | 0 | 1 |
| 15 | | | | 20–4bnt | 0 | 1 |
| 16 | | | | 20–4n | 0 | 1 |
| 17 | | | | 20–4n | 0 | 1 |
| 20 | | | | 20–4n | 0 | 1 |
| 21 | | | | 18–4 | 0 | 1 |
| 22 | | | | 18–0ant | 0 | 1 |
| 23 | | | | 18–0n | 0 | 1 |
| 24 | | | | 18–0n | 0 | 1 |
| 27 | | *Holiday – Memorial Day* | | | | |
| 28 | | | | 18–0n | 0 | 1 |
| 29 | | | | 18–0n | 0 | 1 |
| 30 | | | | 20–0bnt | 0 | 1 |
| 31 | | | | 21–0bnt | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 320
*December 1991*

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 24–0n | 0 | 1 |
| 2 | | | | 24–0n | 0 | 1 |
| 3 | | | | 27–4bnt | 0 | 1 |
| 6 | | | | 27–4n | 0 | 1 |
| 7 | | | | 27–4n | 0 | 1 |
| 8 | | | | 27–4n | 0 | 1 |
| 9 | | | | 27–4n | | |
| 10 | | | | 26–0bnt | 0 | 1 |
| 13 | | | | 26–0n | 0 | 1 |
| 14 | | | | 20–0n | 0 | 1 |
| 15 | | | | 26–4bnt | 0 | 1 |
| 16 | | | | 26–4n | 0 | 1 |
| 17 | | | | 20–4n | 0 | 1 |
| 20 | | | | 26–0n | 0 | 1 |
| 21 | | | | 24–4n | 0 | 1 |
| 22 | | | | 24–4n | 0 | 1 |
| 23 | | | | 24–4n | 0 | 1 |
| 24 | | | | 24–4n | 0 | 1 |
| 27 | | *Holiday – Memorial Day* | | | | |
| 28 | | | | 24–4n | 0 | 1 |
| 29 | | | | 24–4n | 0 | 1 |
| 30 | | | | 26–0bnt | 0 | 1 |
| 31 | | | | 21–0bnt | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 340
*December 1991*

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 30–0n | 0 | 1 |
| 2 | | | | 30–0n | 0 | 1 |
| 3 | | | | 33–0bnt | 0 | 1 |
| 6 | | | | 33–0n | 0 | 1 |
| 7 | | | | 33–0n | 0 | 1 |
| 8 | | | | 33–0n | 0 | 1 |
| 9 | | | | 33–0n | 0 | 1 |
| 10 | | | | 32–4bnt | 0 | 1 |
| 13 | | | | 32–4n | 0 | 1 |
| 14 | | | | 32–4n | 0 | 1 |
| 15 | | | | 33–0bnt | 0 | 1 |
| 16 | | | | 33–0n | 0 | 1 |
| 17 | | | | 33–0n | 0 | 1 |
| 20 | | | | 33–0n | 0 | 1 |
| 21 | | | | 31–0ant | 0 | 1 |
| 22 | | | | 31–0n | 0 | 1 |
| 23 | | | | 31–0n | 0 | 1 |
| 24 | | | | 31–0n | 0 | 1 |
| 27 | | *Holiday – Memorial Day* | | | | |
| 28 | | | | 31–0n | 0 | 1 |
| 29 | | | | 31–4bnt | 0 | 1 |
| 30 | | | | 34–0n | 0 | 1 |
| 31 | | | | 34–0bnt | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 340
*December 1991*

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 38–0n | 0 | 1 |
| 2 | | | | 38–0n | 0 | 1 |
| 3 | | | | 39–0bnt | 0 | 1 |
| 6 | | | | 39–0n | 0 | 1 |
| 7 | | | | 39–0n | 0 | 1 |
| 8 | | | | 39–0n | 0 | 1 |
| 9 | | | | 39–0n | 0 | 1 |
| 10 | | | | 39–0n | 0 | 1 |
| 13 | | | | 39–0n | 0 | 1 |
| 14 | | | | 39–0n | 0 | 1 |
| 15 | | | | 40–0bnt | 0 | 1 |
| 16 | | | | 40–0n | 0 | 1 |
| 17 | | | | 40–0n | 0 | 1 |
| 20 | | | | 40–0n | 0 | 1 |
| 21 | | | | 38–4ant | 0 | 1 |
| 22 | | | | 38–4n | 0 | 1 |
| 23 | | | | 38–4n | 0 | 1 |
| 24 | | | | 38–4n | 0 | 1 |
| 27 | | *Holiday – Memorial Day* | | | | |
| 28 | | | | 38–4n | 0 | 1 |
| 29 | | | | 39–0bnt | 0 | 1 |
| 30 | | | | 42–0bnt | 0 | 1 |
| 31 | | | | 42–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 350
*December 1991*

| May | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 48–4n | 0 | 1 |
| 2 | | | | 48–4n | 0 | 1 |
| 3 | | | | 48–4n | 0 | 1 |
| 6 | | | | 48–4n | 0 | 1 |
| 7 | | | | 48–4n | 0 | 1 |
| 8 | | | | 48–4n | 0 | 1 |
| 9 | | | | 48–0n | 0 | 1 |
| 10 | | | | 47–0bnt | 0 | 1 |
| 13 | | | | 47–0n | 0 | 1 |
| 14 | | | | 47–0n | 0 | 1 |
| 15 | | | | 48–0bnt | 0 | 1 |
| 16 | | | | 48–0n | 0 | 1 |
| 17 | | | | 48–0n | 0 | 1 |
| 20 | | | | 48–0n | 0 | 1 |
| 21 | | | | 46–0ant | 0 | 1 |
| 22 | | | | 46–0n | 0 | 1 |
| 23 | | | | 46–0n | 0 | 1 |
| 24 | | | | 46–0n | 0 | 1 |
| 27 | | *Holiday – Memorial Day* | | | | |
| 28 | | | | 46–0n | 0 | 1 |
| 29 | | | | 47–0bnt | 0 | 1 |
| 30 | | | | 50–0bnt | 0 | 1 |
| 31 | | | | 51–0bnt | 0 | 1 |
| | | | | **Volume** | **0** | |

# AMERICAN SPRING WHEAT PUT OPTIONS
## Daily Open – High – Low – Close – Open Interest and Volume of Trade
## *JUNE 1991*

### STRIKE 260
*July 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 0–2n | 0 | 0 |
| 4 | | | | 0–2n | 0 | 0 |
| 5 | | | | 0–2n | 0 | 2 |
| 6 | | | | 0–2n | 0 | 0 |
| 7 | | | | 0–2n | 0 | 2 |
| 10 | | | | 0–2n | 0 | 2 |
| 11 | | | | 0–2n | 0 | 2 |
| 12 | | | | 0–1ant | 0 | 2 |
| 13 | | | | 0–1n | 0 | 2 |
| 14 | | | | 0–1n | 0 | 2 |
| 17 | | | | 0–1n | 0 | 2 |
| 18 | | | | 0–1n | 0 | 2 |
| 19 | | | | 0–1n | 0 | 2 |
| 20 | | | | 0–1n | 0 | 2 |
| 21 | | | | 0–1n | 0 | 2 |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 270
*July 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 4–4n | 0 | 7 |
| 4 | | | | 0–4n | 0 | 8 |
| 5 | | | | 0–4n | 0 | 7 |
| 6 | | | | 0–4n | 0 | 8 |
| 7 | | | | 0–4n | 0 | 7 |
| 10 | | | | 0–4n | 0 | 1 |
| 11 | | | | 0–4n | 0 | 1 |
| 12 | | | | 0–4n | 0 | 1 |
| 13 | | | | 0–4n | 0 | 1 |
| 14 | | | | 0–4n | 0 | 1 |
| 17 | | | | 0–4n | 0 | 1 |
| 18 | | | | 0–4n | 0 | 1 |
| 19 | | | | 0–4n | 0 | 1 |
| 20 | | | | 0–1ant | 0 | 1 |
| 21 | | | | 0–1n | 0 | 1 |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 270
*September 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 2–6n | 0 | 1 |
| 4 | | | | 2–6n | 0 | 1 |
| 5 | | | | 2–6n | 0 | 1 |
| 6 | | | | 2–6n | 0 | 1 |
| 7 | | | | 2–6n | 0 | 1 |
| 10 | | | | 2–6n | 0 | 1 |
| 11 | | | | 2–6n | 0 | 1 |
| 12 | | | | 2–6n | 0 | 1 |
| 13 | | | | 2–6n | 0 | 1 |
| 14 | | | | 2–4ant | 0 | 1 |
| 17 | | | | 2–4n | 0 | 1 |
| 18 | | | | 2–4n | 0 | 1 |
| 19 | | | | 2–4n | 0 | 1 |
| 20 | | | | 2–4n | 0 | 1 |
| 21 | | | | 3–0bnt | 0 | 1 |
| 24 | | | | 3–0n | 0 | 1 |
| 25 | | | | 3–0n | 0 | 1 |
| 26 | | | | 3–0n | 0 | 1 |
| 27 | 5–0 | 5–0 | 5–0 | 5–0 | 4 | 5 |
| 28 | | | | 5–0nt | 0 | 5 |
| | | | | **Volume** | **4** | |

### STRIKE 280
*July 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 2–4ant | 0 | 14 |
| 4 | | | | 2–4m | 0 | 14 |
| 5 | | | | 2–4m | 0 | 14 |
| 6 | | | | 2–0ant | 0 | 14 |
| 7 | | | | 1–6ant | 0 | 14 |
| 10 | | | | 2–0bnt | 0 | 14 |
| 11 | | | | 2–0m | 0 | 14 |
| 12 | 0–4 | 0–4 | 0–4 | 0–4 | 1 | 14 |
| 13 | | | | 0–4nt | 0 | 14 |
| 14 | | | | 1–0bnt | 0 | 14 |
| 17 | | | | 1–0n | 0 | 14 |
| 18 | | | | 1–0n | 0 | 14 |
| 19 | | | | 0–2ant | 0 | 14 |
| 20 | 0–4 | 0–4 | 0–4 | 0–4 | 2 | 15 |
| 21 | | | | 0–4nt | 0 | 14 |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | **Volume** | **3** | |

### STRIKE 280
*September 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 5–4n | 0 | 2 |
| 4 | | | | 5–4n | 0 | 2 |
| 5 | | | | 5–4n | 0 | 1 |
| 6 | | | | 5–4n | 0 | 2 |
| 7 | | | | 5–4n | 0 | 1 |
| 10 | | | | 5–4n | 0 | 1 |
| 11 | | | | 5–4n | 0 | 1 |
| 12 | | | | 5–4n | 0 | 2 |
| 13 | | | | 5–0ant | 0 | 2 |
| 14 | | | | 5–0n | 0 | 2 |
| 17 | | | | 6–0bnt | 0 | 2 |
| 18 | | | | 5–4ant | 0 | 2 |
| 19 | 6–0 | 6–0 | 5–0 | 5–0 | 3 | 5 |
| 20 | 5–4 | 5–4 | 5–4 | 5–4 | 2 | 7 |
| 21 | | | | 7–0bnt | 0 | 7 |
| 24 | | | | 7–0n | 0 | 7 |
| 25 | | | | 7–0n | 0 | 7 |
| 26 | 6–6 | 7–0 | 6–6 | 7–0 | 24 | 26 |
| 27 | 10–0 | 11–4 | 10–0 | 11–4 | 26 | 13 |
| 28 | | | | 10–4ant | 0 | 13 |
| | | | | **Volume** | **55** | |

### STRIKE 280
*December 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 6–4n | 0 | 1 |
| 4 | | | | 6–4n | 0 | 1 |
| 5 | | | | 6–4n | 0 | 1 |
| 6 | | | | 6–4n | 0 | 1 |
| 7 | | | | 6–4n | 0 | 1 |
| 10 | | | | 6–4n | 0 | 1 |
| 11 | | | | 6–4n | 0 | 1 |
| 12 | | | | 6–4n | 0 | 1 |
| 13 | | | | 6–4n | 0 | 1 |
| 14 | | | | 5–2ant | 0 | 1 |
| 17 | | | | 5–2n | 0 | 1 |
| 18 | | | | 5–4bnt | 0 | 1 |
| 19 | | | | 5–4n | 0 | 1 |
| 20 | | | | 5–4n | 0 | 1 |
| 21 | | | | 5–4n | 0 | 1 |
| 24 | | | | 6–0bnt | 0 | 1 |
| 25 | | | | 6–0n | 0 | 1 |
| 26 | 6–4 | 7–0 | 6–4 | 7–0 | 43 | 41 |
| 27 | 9–4 | 11–0 | 9–4 | 11–0 | 40 | 9 |
| 28 | | | | 9–4ant | 0 | 9 |
| | | | | **Volume** | **83** | |

## American Spring Wheat Put Options – JUNE 1991 cont.

### STRIKE 290
*July 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 7–4ant | 0 | 16 |
| 4 | | | | 7–4n | 0 | 16 |
| 5 | | | | 7–0ant | 0 | 16 |
| 6 | | | | 7–0n | 0 | 16 |
| 7 | | | | 6–4ant | 0 | 16 |
| 10 | | | | 7–0bnt | 0 | 16 |
| 11 | | | | 7–0n | 0 | 16 |
| 12 | | | | 4–0ant | 0 | 16 |
| 13 | | | | 4–0n | 0 | 16 |
| 14 | 6–4 | 6–4 | 6–4 | 6–4 | 2 | 18 |
| 17 | | | | 9–0bnt | 0 | 18 |
| 18 | | | | 6–6ant | 0 | 18 |
| 19 | | | | 6–6n | 0 | 18 |
| 20 | | | | 9–0bnt | 0 | 12 |
| 21 | | | | 14–0bnt | 0 | 12 |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | Volume | 2 | |

### STRIKE 290
*September 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 9–4ant | 0 | 9 |
| 4 | | | | 9–4n | 0 | 9 |
| 5 | | | | 9–4n | 0 | 9 |
| 6 | | | | 9–4n | 0 | 9 |
| 7 | | | | 9–4n | 0 | 9 |
| 10 | | | | 9–4n | 0 | 9 |
| 11 | 9–4 | 9–4 | 9–4 | 9–4 | 1 | 10 |
| 12 | | | | 9–0ant | 0 | 10 |
| 13 | 9–0 | 9–0 | 9–0 | 9–0 | 2 | 12 |
| 14 | | | | 9–2bnt | 0 | 12 |
| 17 | | | | 10–0bnt | 0 | 12 |
| 18 | | | | 9–4ant | 0 | 12 |
| 19 | | | | 9–4n | 0 | 12 |
| 20 | | | | 9–4n | 0 | 12 |
| 21 | | | | 13–0bnt | 0 | 12 |
| 24 | | | | 13–0n | 0 | 12 |
| 25 | | | | 13–2bnt | 0 | 12 |
| 26 | | | | 13–2n | 0 | 12 |
| 27 | 18–4 | 18–4 | 18–4 | 18–4 | 2 | 13 |
| 28 | | | | 17–4ant | 0 | 13 |
| | | | | Volume | 5 | |

### STRIKE 290
*December 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 10–0n | 0 | 1 |
| 4 | | | | 10–0n | 0 | 1 |
| 5 | | | | 10–0n | 0 | 1 |
| 6 | | | | 10–0n | 0 | 1 |
| 7 | | | | 10–0n | 0 | 1 |
| 10 | | | | 10–0n | 0 | 1 |
| 11 | | | | 10–0n | 0 | 1 |
| 12 | | | | 10–0n | 0 | 1 |
| 13 | | | | 10–0n | 0 | 1 |
| 14 | | | | 9–0ant | 0 | 1 |
| 17 | | | | 9–0n | 0 | 1 |
| 18 | | | | 9–0n | 0 | 1 |
| 19 | | | | 9–0n | 0 | 1 |
| 20 | | | | 9–0n | 0 | 1 |
| 21 | | | | 11–0bnt | 0 | 1 |
| 24 | | | | 12–0bnt | 0 | 1 |
| 25 | | | | 12–0n | 0 | 1 |
| 26 | 12–4 | 12–4 | 12–4 | 12–4 | 1 | 2 |
| 27 | | | | 12–4nt | 0 | 1 |
| 28 | | | | 12–4n | 0 | 1 |
| | | | | Volume | 1 | |

### STRIKE 300
*July 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 15–4ant | 0 | 52 |
| 4 | | | | 15–4n | 0 | 52 |
| 5 | | | | 15–0ant | 0 | 52 |
| 6 | | | | 15–0n | 0 | 52 |
| 7 | | | | 14–4ant | 0 | 52 |
| 10 | | | | 15–4bnt | 0 | 52 |
| 11 | | | | 15–4n | 0 | 52 |
| 12 | | | | 12–4ant | 0 | 52 |
| 13 | | | | 12–4n | 0 | 52 |
| 14 | | | | 16–0bnt | 0 | 52 |
| 17 | | | | 18–4bnt | 0 | 52 |
| 18 | | | | 16–6ant | 0 | 52 |
| 19 | | | | 16–2ant | 0 | 52 |
| 20 | | | | 19–0bnt | 0 | 52 |
| 21 | | | | 24–0bnt | 0 | 52 |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| | | | | Volume | 0 | |

### STRIKE 300
*September 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 15–0ant | 0 | 7 |
| 4 | | | | 15–0n | 0 | 7 |
| 5 | | | | 15–0n | 0 | 7 |
| 6 | | | | 15–0n | 0 | 7 |
| 7 | | | | 15–0n | 0 | 7 |
| 10 | | | | 15–0n | 0 | 7 |
| 11 | | | | 15–0n | 0 | 7 |
| 12 | | | | 15–0n | 0 | 7 |
| 13 | | | | 14–4ant | 0 | 7 |
| 14 | | | | 15–4bnt | 0 | 7 |
| 17 | | | | 17–0bnt | 0 | 7 |
| 18 | | | | 16–0ant | 0 | 7 |
| 19 | | | | 16–0n | 0 | 7 |
| 20 | | | | 16–0n | 0 | 7 |
| 21 | | | | 21–0bnt | 0 | 7 |
| 24 | | | | 21–0n | 0 | 7 |
| 25 | | | | 21–0n | 0 | 7 |
| 26 | | | | 21–0n | 0 | 7 |
| 27 | | | | 25–0bnt | 0 | 7 |
| 28 | | | | 25–0n | 0 | 7 |
| | | | | Volume | 0 | |

### STRIKE 300
*December 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 15–0n | 0 | 1 |
| 4 | | | | 15–0n | 0 | 1 |
| 5 | | | | 15–0n | 0 | 1 |
| 6 | | | | 15–0n | 0 | 1 |
| 7 | | | | 15–0n | 0 | 1 |
| 10 | | | | 15–0r. | 0 | 1 |
| 11 | | | | 15–0n | 0 | 1 |
| 12 | | | | 15–0n | 0 | 1 |
| 13 | | | | 15–0n | 0 | 1 |
| 14 | | | | 14–0ant | 0 | 1 |
| 17 | | | | 14–0n | 0 | 1 |
| 18 | | | | 14–0n | 0 | 1 |
| 19 | | | | 14–0n | 0 | 1 |
| 20 | | | | 14–0n | 0 | 1 |
| 21 | | | | 16–4bnt | 0 | 1 |
| 24 | | | | 16–4n | 0 | 1 |
| 25 | | | | 16–4n | 0 | 1 |
| 26 | | | | 16–4n | 1 | 2 |
| 27 | | | | 18–0bnt | 0 | 1 |
| 28 | | | | 18–0n | 0 | 1 |
| | | | | Volume | 1 | |

## American Spring Wheat Put Options – JUNE 1991 cont.

### STRIKE 310
*December 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 21–0n | 0 | 1 |
| 4 | | | | 21–0n | 0 | 1 |
| 5 | | | | 21–0n | 0 | 1 |
| 6 | | | | 21–0n | 0 | 1 |
| 7 | | | | 21–0n | 0 | 1 |
| 10 | | | | 21–0n | 0 | 1 |
| 11 | | | | 21–0n | 0 | 1 |
| 12 | | | | 21–0n | 0 | 1 |
| 13 | | | | 21–0n | 0 | 1 |
| 14 | | | | 20–0ant | 0 | 1 |
| 17 | | | | 20–0n | 0 | 1 |
| 18 | | | | 20–0n | 0 | 1 |
| 19 | | | | 20–0n | 0 | 1 |
| 20 | | | | 20–0n | 0 | 1 |
| 21 | | | | 23–0bnt | 0 | 1 |
| 24 | | | | 23–2bnt | 0 | 1 |
| 25 | | | | 23–2n | 0 | 1 |
| 26 | | | | 23–4bnt | 0 | 1 |
| 27 | | | | 23–4n | 0 | 1 |
| 28 | | | | 23–4n | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 320
*December 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 27–0n | 0 | 1 |
| 4 | | | | 27–0n | 0 | 1 |
| 5 | | | | 27–0n | 0 | 1 |
| 6 | | | | 27–0n | 0 | 1 |
| 7 | | | | 27–0n | 0 | 1 |
| 10 | | | | 27–0n | 0 | 1 |
| 11 | | | | 27–0n | 0 | 1 |
| 12 | | | | 27–0n | 0 | 1 |
| 13 | | | | 27–0n | 0 | 1 |
| 14 | | | | 27–0n | 0 | 1 |
| 17 | | | | 27–0n | 0 | 1 |
| 18 | | | | 27–0n | 0 | 1 |
| 19 | | | | 27–0n | 0 | 1 |
| 20 | | | | 27–0n | 0 | 1 |
| 21 | | | | 34–0bnt | 0 | 1 |
| 24 | | | | 34–0n | 0 | 1 |
| 25 | | | | 34–0n | 0 | 1 |
| 26 | | | | 33–0ant | 0 | 1 |
| 27 | | | | 33–0n | 0 | 1 |
| 28 | | | | 33–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 330
*December 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 34–0n | 0 | 1 |
| 4 | | | | 34–0n | 0 | 1 |
| 5 | | | | 34–0n | 0 | 1 |
| 6 | | | | 34–0n | 0 | 1 |
| 7 | | | | 34–0n | 0 | 1 |
| 10 | | | | 34–0n | 0 | 1 |
| 11 | | | | 34–0n | 0 | 1 |
| 12 | | | | 34–0n | 0 | 1 |
| 13 | | | | 34–0n | 0 | 1 |
| 14 | | | | 34–0n | 0 | 1 |
| 17 | | | | 34–0n | 0 | 1 |
| 18 | | | | 34–0n | 0 | 1 |
| 19 | | | | 35–0bnt | 0 | 1 |
| 20 | | | | 35–0n | 0 | 1 |
| 21 | | | | 40–0bnt | 0 | 1 |
| 24 | | | | 40–0n | 0 | 1 |
| 25 | | | | 40–0n | 0 | 1 |
| 26 | | | | 40–0n | 1 | 2 |
| 27 | | | | 40–0n | 0 | 1 |
| 28 | | | | 40–0n | 0 | 1 |
| | | | | **Volume** | **1** | |

### STRIKE 340
*December 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 42–0n | 0 | 1 |
| 4 | | | | 42–0n | 0 | 1 |
| 5 | | | | 42–0n | 0 | 1 |
| 6 | | | | 42–0n | 0 | 1 |
| 7 | | | | 42–0n | 0 | 1 |
| 10 | | | | 42–0n | 0 | 1 |
| 11 | | | | 42–0n | 0 | 1 |
| 12 | | | | 42–0n | 0 | 1 |
| 13 | | | | 42–0n | 0 | 1 |
| 14 | | | | 42–0n | 0 | 1 |
| 17 | | | | 42–0n | 0 | 1 |
| 18 | | | | 42–0n | 0 | 1 |
| 19 | | | | 43–0bnt | 0 | 1 |
| 20 | | | | 43–0n | 0 | 1 |
| 21 | | | | 50–0bnt | 0 | 1 |
| 24 | | | | 50–0n | 0 | 1 |
| 25 | | | | 50–0n | 0 | 1 |
| 26 | | | | 50–0n | 0 | 1 |
| 27 | | | | 50–0n | 0 | 1 |
| 28 | | | | 50–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 350
*December 1991*

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | 51–0n | 0 | 1 |
| 4 | | | | 51–0n | 0 | 1 |
| 5 | | | | 51–0n | 0 | 1 |
| 6 | | | | 51–0n | 0 | 1 |
| 7 | | | | 51–0n | 0 | 1 |
| 10 | | | | 51–0n | 0 | 1 |
| 11 | | | | 51–0n | 0 | 1 |
| 12 | | | | 51–0n | 0 | 1 |
| 13 | | | | 51–0n | 0 | 1 |
| 14 | | | | 51–0n | 0 | 1 |
| 17 | | | | 51–0n | 0 | 1 |
| 18 | | | | 51–0n | 0 | 1 |
| 19 | | | | 53–0bnt | 0 | 1 |
| 20 | | | | 53–0n | 0 | 1 |
| 21 | | | | 60–0bnt | 0 | 1 |
| 24 | | | | 60–0n | 0 | 1 |
| 25 | | | | 60–0n | 0 | 1 |
| 26 | | | | 60–0n | 0 | 1 |
| 27 | | | | 60–0n | 0 | 1 |
| 28 | | | | 60–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

# AMERICAN SPRING WHEAT PUT OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *JULY 1991*

### STRIKE 260

*December 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | *Holiday – Fourth of July* | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | 4–0 | 4–2 | 4–0 | 4–2 | 10 | 10 |
| 22 | | | | 4–2nt | 0 | 10 |
| 23 | | | | 3–4ant | 0 | 10 |
| 24 | | | | 3–4n | 0 | 10 |
| 25 | | | | 3–0ant | 0 | 10 |
| 26 | | | | 3–0n | 0 | 10 |
| 29 | | | | 3–0n | 0 | 10 |
| 30 | | | | 3–0n | 0 | 10 |
| 31 | | | | 3–0n | 0 | 10 |
| | | | | **Volume** | **10** | |

### STRIKE 270

*September 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 5–0n | 0 | 5 |
| 2 | | | | 6–0bnt | 0 | 5 |
| 3 | | | | 7–0bnt | 0 | 5 |
| 4 | | | *Holiday – Fourth of July* | | | |
| 5 | | | | 9–4bnt | 0 | 5 |
| 8 | | | | 12–4bnt | 0 | 5 |
| 9 | | | | 12–4n | 0 | 5 |
| 10 | | | | 10–0ant | 0 | 5 |
| 11 | | | | 10–0n | 0 | 5 |
| 12 | | | | 5–4bnt | 0 | 5 |
| 15 | | | | 5–4n | 0 | 5 |
| 16 | 6–0 | 6–0 | 6–0 | 6–0 | 1 | 6 |
| 17 | 7–0 | 7–0 | 7–0 | 7–0 | 4 | 3 |
| 18 | | | | 7–0nt | 0 | 3 |
| 19 | | | | 7–0n | 0 | 3 |
| 22 | | | | 6–0ant | 0 | 3 |
| 23 | | | | 3–0ant | 0 | 3 |
| 24 | 3–0 | 3–0 | 3–0 | 3–0 | 1 | 4 |
| 25 | | | | 3–0nt | 0 | 4 |
| 26 | | | | 3–0n | 0 | 4 |
| 29 | | | | 2–0ant | 0 | 4 |
| 30 | | | | 2–0n | 0 | 4 |
| 31 | | | | 2–0n | 0 | 4 |
| | | | | **Volume** | **6** | |

### STRIKE 270

*December 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | *Holiday – Fourth of July* | | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | 10–0 | 10–0 | 10–0 | 10–0 | 2 | 2 |
| 10 | 9–0 | 9–0 | 9–0 | 9–0 | 4 | 4 |
| 11 | | | | 9–0nt | 0 | 4 |
| 12 | | | | 16–0bnt | 0 | 4 |
| 15 | | | | 16–0n | 0 | 4 |
| 16 | | | | 17–0bnt | 0 | 4 |
| 17 | | | | 17–0n | 0 | 4 |
| 18 | 7–4 | 8–0 | 7–4 | 8–0 | 2 | 3 |
| 19 | | | | 8–0nt | 0 | 3 |
| 22 | | | | 8–0n | 0 | 3 |
| 23 | | | | 6–0ant | 0 | 3 |
| 24 | | | | 6–0n | 0 | 3 |
| 25 | | | | 6–0n | 0 | 3 |
| 26 | | | | 6–0n | 0 | 3 |
| 29 | | | | 5–0ant | 0 | 3 |
| 30 | | | | 5–0n | 0 | 3 |
| 31 | | | | 5–0n | 0 | 3 |
| | | | | **Volume** | **8** | |

### STRIKE 280

*September 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 10–4n | 0 | 13 |
| 2 | | | | 11–0bnt | 0 | 13 |
| 3 | | | | 13–4bnt | 0 | 13 |
| 4 | | | *Holiday – Fourth of July* | | | |
| 5 | | | | 16–4bnt | 0 | 13 |
| 8 | | | | 21–4bnt | 0 | 13 |
| 9 | | | | 21–4n | 0 | 13 |
| 10 | | | | 17–0ant | 0 | 13 |
| 11 | | | | 17–0n | 0 | 13 |
| 12 | | | | 16–0ant | 0 | 13 |
| 15 | | | | 15–4ant | 0 | 13 |
| 16 | | | | 15–4n | 0 | 13 |
| 17 | | | | 15–0ant | 0 | 13 |
| 18 | | | | 15–4bnt | 0 | 13 |
| 19 | 14–0 | 14–0 | 14–0 | 14–0 | 1 | 13 |
| 22 | | | | 12–0ant | 0 | 12 |
| 23 | | | | 7–0ant | 0 | 12 |
| 24 | 8–0 | 8–4 | 8–0 | 8–4 | 1 | 13 |
| 25 | 8–0 | 8–0 | 8–0 | 8–0 | 3 | 16 |
| 26 | | | | 8–0nt | 0 | 16 |
| 29 | | | | 5–4ant | 0 | 16 |
| 30 | 6–0 | 6–0 | 6–0 | 6–0 | 1 | 17 |
| 31 | | | | 6–0nt | 0 | 17 |
| | | | | **Volume** | **6** | |

### STRIKE 280

*December 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 9–4 | 10–0 | 9–4 | 10–0 | 1 | 10 |
| 2 | | | | 10–4bnt | 0 | 10 |
| 3 | | | | 11–4bnt | 0 | 10 |
| 4 | | | *Holiday – Fourth of July* | | | |
| 5 | | | | 14–0bnt | 0 | 10 |
| 8 | | | | 16–0bnt | 0 | 10 |
| 9 | | | | 16–0n | 0 | 10 |
| 10 | | | | 13–0ant | 0 | 10 |
| 11 | | | | 13–0n | 0 | 10 |
| 12 | 13–0 | 13–0 | 13–0 | 13–0 | 5 | 14 |
| 15 | | | | 13–0nt | 0 | 14 |
| 16 | | | | 13–0n | 0 | 14 |
| 17 | | | | 7–4ant | 0 | 14 |
| 18 | | | | 13–0bnt | 0 | 14 |
| 19 | 13–0 | 13–0 | 13–0 | 13–0 | 1 | 15 |
| 22 | 13–0 | 13–0 | 12–0 | 12–0 | 1 | 16 |
| 23 | | | | 9–4ant | 0 | 16 |
| 24 | | | | 9–4n | 0 | 16 |
| 25 | | | | 9–4n | 0 | 16 |
| 26 | | | | 9–4n | 0 | 16 |
| 29 | | | | 8–0ant | 0 | 16 |
| 30 | 6–4 | 6–4 | 6–4 | 6–4 | 1 | 15 |
| 31 | 7–0 | 7–0 | 7–0 | 7–0 | 2 | 16 |
| | | | | **Volume** | **11** | |

### STRIKE 290

*September 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 17–4n | 0 | 13 |
| 2 | | | | 18–4bnt | 0 | 13 |
| 3 | | | | 21–4bnt | 0 | 13 |
| 4 | | | *Holiday – Fourth of July* | | | |
| 5 | | | | 25–0bnt | 0 | 13 |
| 8 | | | | 31–4bnt | 0 | 11 |
| 9 | | | | 31–0ant | 0 | 11 |
| 10 | | | | 26–0ant | 0 | 11 |
| 11 | | | | 26–0n | 0 | 11 |
| 12 | 24–4 | 24–4 | 24–0 | 24–0 | 1 | 11 |
| 15 | | | | 23–4ant | 0 | 10 |
| 16 | | | | 23–4n | 0 | 10 |
| 17 | | | | 20–4ant | 0 | 10 |
| 18 | | | | 22–0bnt | 0 | 10 |
| 19 | | | | 22–4bnt | 0 | 10 |
| 22 | | | | 20–4ant | 0 | 10 |
| 23 | 12–0 | 12–0 | 12–0 | 12–0 | 1 | 11 |
| 24 | 12–0 | 15–0 | 12–0 | 15–0 | 1 | 9 |
| 25 | | | | 14–0ant | 0 | 9 |
| 26 | 13–0 | 13–0 | 13–0 | 13–0 | 1 | 8 |
| 29 | 9–0 | 9–0 | 9–0 | 9–0 | 4 | 10 |
| 30 | | | | 10–0bnt | 0 | 10 |
| 31 | | | | 10–0n | 0 | 8 |
| | | | | **Volume** | **8** | |

## American Spring Wheat Put Options – July 1991 cont.

### STRIKE 290
*December 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 14–6 | 15–0 | 14–6 | 15–0 | 1 | 2 |
| 2 | | | | 15–4bnt | 0 | 2 |
| 3 | | | | 18–0bnt | 0 | 2 |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | | | | 20–0bnt | 0 | 2 |
| 8 | | | | 23–0bnt | 0 | 2 |
| 9 | | | | 23–0n | 0 | 2 |
| 10 | | | | 19–0ant | 0 | 2 |
| 11 | | | | 19–0n | 0 | 2 |
| 12 | | | | 19–0n | 0 | 2 |
| 15 | | | | 19–0n | 0 | 2 |
| 16 | | | | 19–0n | 0 | 2 |
| 17 | | | | 17–4ant | 0 | 2 |
| 18 | | | | 10–0bnt | 0 | 2 |
| 19 | | | | 19–0n | 0 | 2 |
| 22 | | | | 18–4ant | 0 | 2 |
| 23 | | | | 14–4ant | 0 | 2 |
| 24 | | | | 14–4n | 0 | 2 |
| 25 | | | | 14–4n | 0 | 1 |
| 26 | | | | 14–4n | 0 | 2 |
| 29 | | | | 18–4ant | 0 | 1 |
| 30 | 12–0 | 12–0 | 12–0 | 12–0 | 1 | 3 |
| 31 | | | | 12–0nt | 0 | 3 |
| | | | | **Volume** | **2** | |

### STRIKE 300
*September 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 25–0n | 0 | 7 |
| 2 | | | | 28–0bnt | 0 | 7 |
| 3 | | | | 20–4bnt | 0 | 7 |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | | | | 34–4bnt | 0 | 7 |
| 8 | | | | 41–4bmt | 0 | 7 |
| 9 | | | | 40–0ant | 0 | 7 |
| 10 | | | | 40–0n | 0 | 7 |
| 11 | | | | 36–0ant | 0 | 7 |
| 12 | | | | 33–4ant | 0 | 7 |
| 15 | | | | 33–0ant | 0 | 6 |
| 16 | | | | 33–0n | 0 | 6 |
| 17 | | | | 20–0ant | 0 | 6 |
| 18 | | | | 31–4bnt | 0 | 6 |
| 19 | | | | 32–0bnt | 0 | 6 |
| 22 | | | | 30–0ant | 0 | 6 |
| 23 | | | | 21–0ant | 0 | 6 |
| 24 | | | | 24–0bnt | 0 | 6 |
| 25 | | | | 22–4ant | 0 | 6 |
| 26 | | | | 22–4n | 0 | 6 |
| 29 | | | | 18–4ant | 0 | 6 |
| 30 | | | | 18–4n | 0 | 6 |
| 31 | | | | 19–0bnt | 0 | 6 |
| | | | | **Volume** | **0** | |

### STRIKE 300
*December 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 21–4bnt | 0 | 1 |
| 2 | | | | 21–4n | 0 | 1 |
| 3 | | | | 24–4bnt | 0 | 1 |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | | | | 28–4bnt | 0 | 1 |
| 8 | | | | 30–4bnt | 0 | 1 |
| 9 | | | | 30–4n | 0 | 1 |
| 10 | | | | 30–4n | 0 | 1 |
| 11 | | | | 30–4n | 0 | 1 |
| 12 | | | | 30–4n | 0 | 1 |
| 15 | | | | 30–4n | 0 | 1 |
| 16 | | | | 26–4ant | 0 | 1 |
| 17 | | | | 24–0ant | 0 | 1 |
| 18 | | | | 26–0bnt | 0 | 1 |
| 19 | | | | 26–0n | 0 | 1 |
| 22 | | | | 25–0ant | 0 | 1 |
| 23 | | | | 20–4ant | 0 | 1 |
| 24 | | | | 20–4n | 0 | 1 |
| 25 | | | | 19–0ant | 0 | 1 |
| 26 | | | | 19–0n | 0 | 1 |
| 29 | | | | 17–4ant | 0 | 1 |
| 30 | | | | 17–4n | 0 | 1 |
| 31 | 19–0 | 19–0 | 18–0 | 18–0 | 1 | 2 |
| | | | | **Volume** | **1** | |

### STRIKE 310
*December 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 28–4bnt | 0 | 1 |
| 2 | | | | 28–4n | 0 | 1 |
| 3 | | | | 32–0bnt | 0 | 1 |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | | | | 34–0bnt | 0 | 1 |
| 8 | | | | 40–0bnt | 0 | 1 |
| 9 | | | | 39–0ant | 0 | 1 |
| 10 | | | | 39–0m | 0 | 1 |
| 11 | | | | 39–0m | 0 | 1 |
| 12 | | | | 39–0m | 0 | 1 |
| 15 | | | | 39–0m | 0 | 1 |
| 16 | | | | 39–0m | 0 | 1 |
| 17 | | | | 39–0m | 0 | 1 |
| 18 | | | | 36–0ant | 0 | 1 |
| 19 | | | | 36–0n | 0 | 1 |
| 22 | | | | 36–0n | 0 | 1 |
| 23 | | | | 27–4ant | 0 | 1 |
| 24 | | | | 27–4n | 0 | 1 |
| 25 | | | | 27–4n | 0 | 1 |
| 26 | | | | 27–4n | 0 | 1 |
| 29 | | | | 23–0ant | 0 | 1 |
| 30 | | | | 23–0n | 0 | 1 |
| 31 | | | | 23–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 320
*December 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 36–4ant | 0 | 1 |
| 2 | | | | 36–4n | 0 | 1 |
| 3 | | | | 41–4bnt | 0 | 1 |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | | | | 43–0bnt | 0 | 1 |
| 8 | | | | 50–0bnt | 0 | 1 |
| 9 | | | | 48–0ant | 0 | 1 |
| 10 | | | | 48–0n | 0 | 1 |
| 11 | | | | 46–4ant | 0 | 1 |
| 12 | | | | 46–4n | 0 | 1 |
| 15 | | | | 46–4n | 0 | 1 |
| 16 | | | | 46–4n | 0 | 1 |
| 17 | | | | 46–4n | 0 | 1 |
| 18 | | | | 44–0ant | 0 | 1 |
| 19 | | | | 44–0n | 0 | 1 |
| 22 | | | | 44–0n | 0 | 1 |
| 23 | | | | 35–0ant | 0 | 1 |
| 24 | | | | 35–0n | 0 | 1 |
| 25 | | | | 35–0n | 0 | 1 |
| 26 | | | | 35–0n | 0 | 1 |
| 29 | | | | 30–0ant | 0 | 1 |
| 30 | | | | 32–0bnt | 0 | 1 |
| 31 | | | | 32–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 330
*December 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 45–0bnt | 0 | 1 |
| 2 | | | | 45–0n | 0 | 1 |
| 3 | | | | 49–4bnt | 0 | 1 |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | | | | 52–0bnt | 0 | 1 |
| 8 | | | | 60–0bnt | 0 | 1 |
| 9 | | | | 58–0ant | 0 | 1 |
| 10 | | | | 58–0n | 0 | 1 |
| 11 | | | | 56–4ant | 0 | 1 |
| 12 | | | | 56–4n | 0 | 1 |
| 15 | | | | 56–4n | 0 | 1 |
| 16 | | | | 56–4n | 0 | 1 |
| 17 | | | | 56–4n | 0 | 1 |
| 18 | | | | 53–4ant | 0 | 1 |
| 19 | | | | 53–4n | 0 | 1 |
| 22 | | | | 53–4n | 0 | 1 |
| 23 | | | | 43–0ant | 0 | 1 |
| 24 | | | | 45–0bnt | 0 | 1 |
| 25 | | | | 45–0n | 0 | 1 |
| 26 | | | | 44–0ant | 0 | 1 |
| 29 | | | | 32–0ant | 0 | 1 |
| 30 | | | | 32–0n | 0 | 1 |
| 31 | | | | 37–4bnt | 0 | 1 |
| | | | | **Volume** | **0** | |

## American Spring Wheat Put Options – July 1991 cont.

**STRIKE 340**

***December 1991***

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 55–0bnt | 0 | 1 |
| 2 | | | | 55–0n | 0 | 1 |
| 3 | | | | 59–4bnt | 0 | 1 |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | | | | 62–0bnt | 0 | 1 |
| 8 | | | | 70–0bnt | 0 | 1 |
| 9 | | | | 68–0ant | 0 | 1 |
| 10 | | | | 68–0n | 0 | 1 |
| 11 | | | | 66–0ant | 0 | 1 |
| 12 | | | | 66–0n | 0 | 1 |
| 15 | | | | 66–0n | 0 | 1 |
| 16 | | | | 66–0n | 0 | 1 |
| 17 | | | | 66–0n | 0 | 1 |
| 18 | | | | 63–0ant | 0 | 1 |
| 19 | | | | 63–0n | 0 | 1 |
| 22 | | | | 63–0n | 0 | 1 |
| 23 | | | | 51–0ant | 0 | 1 |
| 24 | | | | 54–0bnt | 0 | 1 |
| 25 | | | | 54–0n | 0 | 1 |
| 26 | | | | 53–0ant | 0 | 1 |
| 29 | | | | 42–0ant | 0 | 1 |
| 30 | | | | 44–0bnt | 0 | 1 |
| 31 | | | | 46–0bnt | 0 | 1 |
| | | | | **Volume** | **0** | |

**STRIKE 350**

***December 1991***

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 65–0bnt | 0 | 1 |
| 2 | | | | 65–0n | 0 | 1 |
| 3 | | | | 69–4bnt | 0 | 1 |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | | | | 72–0bnt | 0 | 1 |
| 8 | | | | 80–0bnt | 0 | 1 |
| 9 | | | | 78–0ant | 0 | 1 |
| 10 | | | | 78–0n | 0 | 1 |
| 11 | | | | 75–0ant | 0 | 1 |
| 12 | | | | 75–0n | 0 | 1 |
| 15 | | | | 75–0n | 0 | 1 |
| 16 | | | | 75–0n | 0 | 1 |
| 17 | | | | 75–0n | 0 | 1 |
| 18 | | | | 73–0ant | 0 | 1 |
| 19 | | | | 73–0n | 0 | 1 |
| 22 | | | | 73–0n | 0 | 1 |
| 23 | | | | 64–0ant | 0 | 1 |
| 24 | | | | 64–0n | 0 | 1 |
| 25 | | | | 64–0n | 0 | 1 |
| 26 | | | | 63–0ant | 0 | 1 |
| 29 | | | | 52–0ant | 0 | 1 |
| 30 | | | | 54–0bnt | 0 | 1 |
| 31 | | | | 56–0bnt | 0 | 1 |
| | | | | **Volume** | **0** | |

# AMERICAN SPRING WHEAT PUT OPTIONS

## Daily Open–High–Low–Close–Open Interest and Volume of Trade

## *AUGUST 1991*

### STRIKE 260

*December 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 3–0n | 0 | 10 |
| 2 | | | | 3–0n | 0 | 10 |
| 5 | | | | 2–7ant | 0 | 10 |
| 6 | | | | 2–7n | 0 | 10 |
| 7 | | | | 2–7n | 0 | 10 |
| 8 | | | | 2–7n | 0 | 10 |
| 9 | | | | 2–4ant | 0 | 10 |
| 12 | | | | 2–4n | 0 | 10 |
| 13 | | | | 2–4n | 0 | 10 |
| 14 | | | | 2–4n | 0 | 10 |
| 15 | | | | 2–4n | 0 | 10 |
| 16 | | | | 2–0ant | 0 | 10 |
| 19 | | | | 4–0bnt | 0 | 10 |
| 20 | | | | 4–4bnt | 0 | 10 |
| 21 | | | | 4–0ant | 0 | 10 |
| 22 | | | | 4–0n | 0 | 10 |
| 23 | | | | 2–4ant | 0 | 10 |
| 26 | | | | 2–0ant | 0 | 10 |
| 27 | | | | 2–0n | 0 | 10 |
| 28 | | | | 2–0n | 0 | 10 |
| 29 | | | | 1–4ant | 0 | 10 |
| 30 | | | | 1–4n | 0 | 10 |
| | | | | **Volume** | **0** | |

### STRIKE 270

*September 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 2–0n | 0 | 4 |
| 2 | | | | 2–0n | 0 | 4 |
| 5 | | | | 1–6ant | 0 | 4 |
| 6 | | | | 1–6n | 0 | 4 |
| 7 | | | | 1–6n | 0 | 4 |
| 8 | | | | 1–6n | 0 | 4 |
| 9 | | | | 1–1ant | 0 | 4 |
| 12 | | | | 1–1n | 0 | 4 |
| 13 | | | | 1–0ant | 0 | 4 |
| 14 | | | | 1–0n | 0 | 4 |
| 15 | | | | 1–0n | 0 | 4 |
| 16 | | | | 1–0n | 0 | 4 |
| 19 | 7–4 | 7–4 | 5–0 | 5–0 | 1 | 4 |
| 20 | | | | 4–0ant | 0 | 4 |
| 21 | | | | 0–6ant | 0 | 4 |
| 22 | | | | 0–6n | 0 | 4 |
| 23 | | | | 0–1ant | 0 | 4 |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | **Volume** | **1** | |

### STRIKE 270

*December 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 4–0ant | 0 | 3 |
| 2 | | | | 2–0ant | 0 | 3 |
| 5 | | | | 4–4bnt | 0 | 3 |
| 6 | | | | 4–4n | 0 | 3 |
| 7 | | | | 4–0ant | 0 | 3 |
| 8 | | | | 4–0n | 0 | 3 |
| 9 | | | | 4–0n | 0 | 3 |
| 12 | | | | 4–0n | 0 | 3 |
| 13 | 2–0 | 2–0 | 2–0 | 2–0 | 30 | 32 |
| 14 | | | | 2–4bnt | 0 | 32 |
| 15 | | | | 2–4n | 0 | 32 |
| 16 | | | | 2–4n | 0 | 32 |
| 19 | | | | 6–0bnt | 0 | 32 |
| 20 | | | | 7–4bnt | 0 | 32 |
| 21 | | | | 5–0ant | 0 | 32 |
| 22 | | | | 4–0ant | 0 | 32 |
| 23 | | | | 4–0n | 0 | 32 |
| 26 | | | | 2–4ant | 0 | 32 |
| 27 | | | | 2–4n | 0 | 32 |
| 28 | | | | 2–4n | 0 | 32 |
| 29 | | | | 2–4n | 0 | 32 |
| 30 | | | | 2–0ant | 0 | 32 |
| | | | | **Volume** | **30** | |

### STRIKE 280

*September 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 5–0ant | 0 | 17 |
| 2 | | | | 4–0ant | 0 | 17 |
| 5 | | | | 4–0n | 0 | 17 |
| 6 | | | | 4–0n | 0 | 17 |
| 7 | | | | 4–0n | 0 | 17 |
| 8 | | | | 4–0n | 0 | 17 |
| 9 | 3–4 | 3–4 | 3–4 | 3–4 | 5 | 20 |
| 12 | 3–4 | 3–4 | 3–4 | 3–4 | 5 | 25 |
| 13 | 2–0 | 2–0 | 2–0 | 2–0 | 6 | 20 |
| 14 | 3–0 | 3–0 | 3–0 | 3–0 | 3 | 20 |
| 15 | | | | 3–0nt | 0 | 19 |
| 16 | | | | 3–0n | 0 | 19 |
| 19 | 8–0 | 10–0 | 6–0 | 8–0 | 5 | 19 |
| 20 | 10–4 | 11–0 | 10–4 | 11–0 | 3 | 21 |
| 21 | | | | 2–0ant | 0 | 21 |
| 22 | | | | 1–0ant | 0 | 21 |
| 23 | | | | 1–0n | 0 | 21 |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | **Volume** | **27** | |

### STRIKE 280

*December 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 6–0ant | 0 | 11 |
| 2 | | | | 6–0n | 0 | 16 |
| 5 | | | | 8–0bnt | 0 | 16 |
| 6 | 6–4 | 6–4 | 6–4 | 6–4 | 1 | 16 |
| 7 | | | | 6–4nt | 0 | 16 |
| 8 | | | | 6–4n | 0 | 16 |
| 9 | | | | 6–4n | 0 | 16 |
| 12 | | | | 6–4n | 0 | 16 |
| 13 | | | | 4–6ant | 0 | 16 |
| 14 | 4–6 | 4–6 | 4–6 | 4–6 | 30 | 46 |
| 15 | | | | 4–6nt | 0 | 46 |
| 16 | | | | 4–6n | 0 | 46 |
| 19 | | | | 10–0bnt | 0 | 46 |
| 20 | | | | 11–2bnt | 0 | 46 |
| 21 | | | | 8–4ant | 0 | 46 |
| 22 | | | | 6–4ant | 0 | 46 |
| 23 | | | | 6–4n | 0 | 46 |
| 26 | | | | 5–4ant | 0 | 46 |
| 27 | | | | 5–4n | 0 | 46 |
| 28 | | | | 5–4n | 0 | 46 |
| 29 | | | | 5–4n | 0 | 46 |
| 30 | | | | 3–0ant | 0 | 46 |
| | | | | **Volume** | **31** | |

### STRIKE 290

*September 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 9–0ant | 1 | 8 |
| 2 | | | | 8–4ant | 0 | 9 |
| 5 | | | | 10–0bnt | 0 | 8 |
| 6 | | | | 10–0n | 0 | 8 |
| 7 | 8–0 | 9–0 | 8–0 | 9–0 | 2 | 9 |
| 8 | | | | 9–0nt | 0 | 9 |
| 9 | | | | 9–0n | 0 | 7 |
| 12 | | | | 9–0n | 0 | 7 |
| 13 | | | | 9–0n | 0 | 7 |
| 14 | | | | 9–0n | 0 | 7 |
| 15 | | | | 9–0n | 0 | 7 |
| 16 | | | | 8–0ant | 0 | 7 |
| 19 | 16–0 | 17–0 | 16–0 | 17–0 | 1 | 7 |
| 20 | 20–0 | 21–0 | 20–0 | 21–0 | 1 | 6 |
| 21 | | | | 9–0ant | 0 | 6 |
| 22 | | | | 5–0ant | 0 | 6 |
| 23 | | | | 4–0ant | 0 | 6 |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | **Volume** | **5** | |

## American Spring Wheat Put Options – August 1991 cont.

### STRIKE 290
*December 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 10–0ant | 0 | 3 |
| 2 | | | | 10–0n | 0 | 3 |
| 5 | | | | 12–0bnt | 0 | 3 |
| 6 | | | | 12–0n | 0 | 3 |
| 7 | | | | 12–0n | 0 | 3 |
| 8 | | | | 10–4ant | 0 | 3 |
| 9 | | | | 10–4n | 0 | 3 |
| 12 | 10–0 | 10–0 | 10–0 | 10–0 | 1 | 4 |
| 13 | | | | 10–0nt | 0 | 4 |
| 14 | | | | 10–0n | 0 | 4 |
| 15 | | | | 10–0n | 0 | 4 |
| 16 | | | | 10–0n | 0 | 4 |
| 19 | 16–0 | 16–0 | 16–0 | 16–0 | 1 | 4 |
| 20 | | | | 17–0bnt | 0 | 4 |
| 21 | | | | 17–0n | 0 | 4 |
| 22 | | | | 9–4ant | 0 | 4 |
| 23 | | | | 9–0ant | 0 | 4 |
| 26 | | | | 7–0ant | 0 | 4 |
| 27 | | | | 7–0n | 0 | 4 |
| 28 | | | | 7–0n | 0 | 4 |
| 29 | | | | 7–0n | 0 | 4 |
| 30 | 5–4 | 5–4 | 5–4 | 5–4 | 40 | 41 |
| | | | | **Volume** | **42** | |

### STRIKE 300
*September 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 14–4 | 14–4 | 14–4 | 14–4 | 5 | 10 |
| 2 | | | | 14–4nt | 0 | 5 |
| 5 | | | | 19–4bnt | 0 | 5 |
| 6 | | | | 19–4n | 0 | 5 |
| 7 | | | | 19–0ant | 0 | 5 |
| 8 | | | | 17–0ant | 0 | 5 |
| 9 | | | | 15–0ant | 0 | 5 |
| 12 | | | | 16–4bnt | 0 | 5 |
| 13 | | | | 16–4n | 0 | 5 |
| 14 | | | | 18–4bnt | 0 | 5 |
| 15 | | | | 18–4n | 0 | 5 |
| 16 | | | | 18–0ant | 0 | 5 |
| 19 | | | | 18–0n | 0 | 5 |
| 20 | | | | 30–4bnt | 0 | 5 |
| 21 | | | | 18–0ant | 0 | 5 |
| 22 | | | | 14–0ant | 0 | 5 |
| 23 | | | | 14–0n | 0 | 5 |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | **Volume** | **5** | |

### STRIKE 300
*December 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 16–0ant | 0 | 2 |
| 2 | | | | 15–0ant | 0 | 2 |
| 5 | | | | 18–0bnt | 0 | 2 |
| 6 | | | | 18–0n | 0 | 2 |
| 7 | | | | 18–0n | 0 | 2 |
| 8 | 15–0 | 15–0 | 15–0 | 15–0 | 1 | 1 |
| 9 | | | | 15–0nt | 0 | 1 |
| 12 | | | | 15–0n | 0 | 1 |
| 13 | | | | 15–0n | 0 | 1 |
| 14 | | | | 15–0n | 0 | 1 |
| 15 | | | | 15–0n | 0 | 1 |
| 16 | | | | 15–0n | 0 | 1 |
| 19 | | | | 18–0bnt | 0 | 1 |
| 20 | | | | 19–0bnt | 0 | 1 |
| 21 | | | | 19–0ant | 0 | 1 |
| 22 | | | | 14–0ant | 0 | 1 |
| 23 | | | | 13–0ant | 0 | 1 |
| 26 | | | | 11–0ant | 0 | 1 |
| 27 | | | | 11–0n | 0 | 1 |
| 28 | | | | 11–0n | 0 | 1 |
| 29 | 11–0 | 11–0 | 11–0 | 11–0 | 3 | 3 |
| 30 | | | | 10–0ant | 0 | 3 |
| | | | | **Volume** | **4** | |

### STRIKE 310
*December 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 21–0ant | 0 | 1 |
| 2 | | | | 20–0ant | 0 | 1 |
| 5 | | | | 23–0bnt | 0 | 1 |
| 6 | | | | 23–0n | 0 | 1 |
| 7 | | | | 23–0n | 0 | 1 |
| 8 | | | | 23–0n | 0 | 1 |
| 9 | | | | 23–0n | 0 | 1 |
| 12 | | | | 21–0ant | 0 | 1 |
| 13 | | | | 21–0n | 0 | 1 |
| 14 | 18–0 | 20–0 | 18–0 | 20–0 | 2 | 3 |
| 15 | | | | 20–0nt | 0 | 3 |
| 16 | | | | 20–0n | 0 | 3 |
| 19 | | | | 26–0bnt | 0 | 3 |
| 20 | | | | 27–0bnt | 0 | 3 |
| 21 | | | | 17–0ant | 0 | 3 |
| 22 | | | | 18–0bnt | 0 | 3 |
| 23 | | | | 18–4bnt | 0 | 3 |
| 26 | | | | 16–0ant | 0 | 3 |
| 27 | | | | 16–0n | 0 | 3 |
| 28 | | | | 16–0n | 0 | 3 |
| 29 | | | | 16–0n | 0 | 3 |
| 30 | | | | 15–0ant | 0 | 3 |
| | | | | **Volume** | **2** | |

### STRIKE 320
*December 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 30–0ant | 0 | 1 |
| 2 | | | | 27–0ant | 0 | 1 |
| 5 | | | | 30–0bnt | 0 | 1 |
| 6 | | | | 30–0n | 0 | 1 |
| 7 | | | | 30–0n | 0 | 1 |
| 8 | | | | 30–0n | 0 | 1 |
| 9 | | | | 30–0n | 0 | 1 |
| 12 | | | | 28–0ant | 0 | 1 |
| 13 | | | | 28–0n | 0 | 1 |
| 14 | | | | 28–0n | 0 | 1 |
| 15 | | | | 28–0n | 0 | 1 |
| 16 | | | | 28–0n | 0 | 1 |
| 19 | | | | 34–0bnt | 0 | 1 |
| 20 | | | | 36–4bnt | 0 | 1 |
| 21 | | | | 24–0ant | 0 | 1 |
| 22 | | | | 25–0bnt | 0 | 1 |
| 23 | | | | 25–0n | 0 | 1 |
| 26 | | | | 22–0ant | 0 | 1 |
| 27 | | | | 22–0n | 0 | 1 |
| 28 | | | | 22–0n | 0 | 1 |
| 29 | | | | 22–0n | 0 | 1 |
| 30 | | | | 22–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 330
*December 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 35–0ant | 0 | 1 |
| 2 | | | | 33–0ant | 0 | 1 |
| 5 | | | | 37–0bnt | 0 | 1 |
| 6 | | | | 37–0n | 0 | 1 |
| 7 | | | | 37–0n | 0 | 1 |
| 8 | | | | 37–0n | 0 | 1 |
| 9 | | | | 37–0n | 0 | 1 |
| 12 | | | | 36–0ant | 0 | 1 |
| 13 | | | | 36–0n | 0 | 1 |
| 14 | | | | 36–0n | 0 | 1 |
| 15 | | | | 36–0n | 0 | 1 |
| 16 | | | | 36–0n | 0 | 1 |
| 19 | | | | 45–0bnt | 0 | 1 |
| 20 | | | | 46–4bnt | 0 | 1 |
| 21 | | | | 32–0ant | 0 | 1 |
| 22 | | | | 33–0bnt | 0 | 1 |
| 23 | | | | 33–0n | 0 | 1 |
| 26 | | | | 29–0ant | 0 | 1 |
| 27 | | | | 32–0bnt | 0 | 1 |
| 28 | | | | 32–0n | 0 | 1 |
| 29 | | | | 32–0n | 0 | 1 |
| 30 | | | | 30–0ant | 0 | 1 |
| | | | | **Volume** | **0** | |

## American Spring Wheat Put Options – August 1991 cont.

**STRIKE 340**

***December 1991***

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 44–0ant | 0 | 1 |
| 2 | | | | 43–0ant | 0 | 1 |
| 5 | | | | 46–0bnt | | |
| 6 | | | | 46–0n | 0 | 1 |
| 7 | | | | 46–0n | 0 | 1 |
| 8 | | | | 46–0n | 0 | 1 |
| 9 | | | | 46–0n | 0 | 1 |
| 12 | | | | 44–0ant | 0 | 1 |
| 13 | | | | 44–0n | 0 | 1 |
| 14 | | | | 45–0bnt | 0 | 1 |
| 15 | | | | 45–0n | 0 | 1 |
| 16 | | | | 45–0n | 0 | 1 |
| 19 | | | | 55–0bnt | 0 | 1 |
| 20 | | | | 56–4bnt | 0 | 1 |
| 21 | | | | 42–0ant | 0 | 1 |
| 22 | | | | 42–0n | 0 | 1 |
| 23 | | | | 42–0n | 0 | 1 |
| 26 | | | | 42–0n | 0 | 1 |
| 27 | | | | 39–0bnt | 0 | 1 |
| 28 | | | | 39–0n | 0 | 1 |
| 29 | | | | 39–0n | 0 | 1 |
| 30 | | | | 38–0ant | 0 | 1 |
| | | | | **Volume** | **0** | |

**STRIKE 350**

***December 1991***

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 56–0n | 0 | 1 |
| 2 | | | | 53–0ant | 0 | 1 |
| 5 | | | | 56–0bnt | | |
| 6 | | | | 56–0n | 0 | 1 |
| 7 | | | | 56–0n | 0 | 1 |
| 8 | | | | 56–0n | 0 | 1 |
| 9 | | | | 56–0n | 0 | 1 |
| 12 | | | | 54–0ant | 0 | 1 |
| 13 | | | | 53–0ant | 0 | 1 |
| 14 | | | | 55–0bnt | 0 | 1 |
| 15 | | | | 54–0ant | 0 | 1 |
| 16 | | | | 54–0n | 0 | 1 |
| 19 | | | | 54–0n | 0 | 1 |
| 20 | | | | 66–4bnt | 0 | 1 |
| 21 | | | | 52–0ant | 0 | 1 |
| 22 | | | | 52–0n | 0 | 1 |
| 23 | | | | 52–0n | 0 | 1 |
| 26 | | | | 52–0n | 0 | 1 |
| 27 | | | | 48–0bnt | 0 | 1 |
| 28 | | | | 48–0n | 0 | 1 |
| 29 | | | | 48–0n | 0 | 1 |
| 30 | | | | 47–0ant | 0 | 1 |
| | | | | **Volume** | **0** | |

# AMERICAN SPRING WHEAT PUT OPTIONS
## Daily Open – High – Low – Close – Open Interest and Volume of Trade
## *SEPTEMBER 1991*

### STRIKE 260
*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 1–4n | 0 | 10 |
| 4 | | | | 1–4n | 0 | 10 |
| 5 | | | | 1–4n | 0 | 10 |
| 6 | | | | 1–0ant | 0 | 10 |
| 9 | | | | 1–0n | 0 | 10 |
| 10 | | | | 0–4ant | 0 | 10 |
| 11 | | | | 0–4n | 0 | 10 |
| 12 | | | | 0–4n | 0 | 10 |
| 13 | | | | 0–4n | 0 | 10 |
| 16 | | | | 0–4n | 0 | 10 |
| 17 | | | | 0–2ant | 0 | 10 |
| 18 | | | | 0–2n | 0 | 10 |
| 19 | | | | 0–2n | 0 | 10 |
| 20 | | | | 0–4n | 0 | 10 |
| 23 | | | | 0–2n | 0 | 10 |
| 24 | | | | 0–2n | 0 | 10 |
| 25 | | | | 0–2n | 0 | 10 |
| 26 | | | | 0–2n | 0 | 10 |
| 27 | | | | 0–2n | 0 | 10 |
| 30 | | | | 0–2n | 0 | 10 |
| | | | | **Volume** | **0** | |

### STRIKE 270
*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 2–0n | 0 | 32 |
| 4 | | | | 2–0n | 0 | 32 |
| 5 | | | | 1–4ant | 0 | 32 |
| 6 | | | | 1–4n | 0 | 32 |
| 9 | | | | 1–4n | 0 | 32 |
| 10 | | | | 1–4n | 0 | 32 |
| 11 | | | | 1–0ant | 0 | 32 |
| 12 | | | | 0–4ant | 0 | 32 |
| 13 | | | | 0–4n | 0 | 32 |
| 16 | | | | 0–4n | 0 | 32 |
| 17 | | | | 0–4n | 0 | 32 |
| 18 | | | | 0–4n | 0 | 32 |
| 19 | | | | 0–4n | 0 | 32 |
| 20 | | | | 0–4n | 0 | 32 |
| 23 | | | | 0–4n | 0 | 32 |
| 24 | | | | 0–4n | 0 | 32 |
| 25 | | | | 0–4n | 0 | 32 |
| 26 | | | | 0–4n | 0 | 32 |
| 27 | | | | 2–0ant | 0 | 32 |
| 30 | | | | 0–2n | 0 | 32 |
| | | | | **Volume** | **0** | |

### STRIKE 280
*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 3–0n | 0 | 46 |
| 4 | | | | 3–0ant | 0 | 46 |
| 5 | | | | 2–4ant | 0 | 46 |
| 6 | | | | 2–4ant | 0 | 46 |
| 9 | | | | 2–4n | 0 | 46 |
| 10 | | | | 2–4n | 0 | 46 |
| 11 | | | | 2–0ant | 0 | 46 |
| 12 | | | | 1–6 | 0 | 46 |
| 13 | | | | 1–6n | 0 | 46 |
| 16 | | | | 1–6n | 0 | 46 |
| 17 | | | | 1–4ant | 0 | 46 |
| 18 | | | | 1–4n | 0 | 46 |
| 19 | | | | 1–0ant | 0 | 45 |
| 20 | | | | 1–0n | 0 | 45 |
| 23 | | | | 1–0n | 0 | 45 |
| 24 | | | | 1–0n | 0 | 45 |
| 25 | | | | 1–0n | 0 | 45 |
| 26 | | | | 1–0n | 0 | 45 |
| 27 | | | | 0–6ant | 0 | 45 |
| 30 | | | | 0–4ant | 0 | 45 |
| | | | | **Volume** | **0** | |

### STRIKE 290
*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 5–4n | 0 | 41 |
| 4 | | | | 5–0ant | 0 | 41 |
| 5 | | | | 4–4ant | 0 | 41 |
| 6 | | | | 4–4n | 0 | 41 |
| 9 | | | | 4–4n | 0 | 41 |
| 10 | | | | 4–4n | 0 | 41 |
| 11 | 3–4 | 3–4 | 3–4 | 3–4 | 1 | 42 |
| 12 | 3–0 | 3–2 | 3–0 | 3–0 | 29 | 67 |
| 13 | | | | 3–0n | 0 | 66 |
| 16 | | | | 2–4n | 0 | 66 |
| 17 | | | | 2–0ant | 0 | 66 |
| 18 | | | | 2–0n | 0 | 66 |
| 19 | | | | 1–6ant | 0 | 66 |
| 20 | | | | 2–0ant | 0 | 66 |
| 23 | | | | 2–0n | 0 | 66 |
| 24 | | | | 2–0n | 0 | 66 |
| 25 | | | | 2–0n | 0 | 66 |
| 26 | | | | 2–0n | 0 | 66 |
| 27 | | | | 1–4ant | 0 | 66 |
| 30 | | | | 1–0ant | 0 | 66 |
| | | | | **Volume** | **30** | |

### STRIKE 300
*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 10–0n | 0 | 3 |
| 4 | | | | 9–0ant | 0 | 3 |
| 5 | | | | 9–0n | 0 | 3 |
| 6 | | | | 9–0n | 0 | 3 |
| 9 | | | | 9–0n | 0 | 3 |
| 10 | | | | 8–0ant | 0 | 3 |
| 11 | | | | 7–0ant | 0 | 3 |
| 12 | | | | 6–4ant | 0 | 3 |
| 13 | | | | 5–4ant | 0 | 3 |
| 16 | | | | 4–0ant | 0 | 3 |
| 17 | | | | 3–4ant | 0 | 3 |
| 18 | | | | 3–4n | 0 | 3 |
| 19 | | | | 3–4n | 0 | 3 |
| 20 | | | | 3–4n | 0 | 3 |
| 23 | | | | 3–4n | 0 | 3 |
| 24 | | | | 3–4n | 0 | 3 |
| 25 | | | | 3–4n | 0 | 3 |
| 26 | | | | 3–4n | 0 | 3 |
| 27 | | | | 3–4n | 0 | 3 |
| 30 | | | | 2–4ant | 0 | 3 |
| | | | | **Volume** | **0** | |

### STRIKE 300
*March 1992*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 9 | | | | | | |
| 10 | 9–0 | 9–0 | 9–0 | 9–0 | 2 | 3 |
| 11 | | | | 9–0n | 0 | 2 |
| 12 | | | | 9–0n | 0 | 2 |
| 13 | | | | 9–0n | 0 | 2 |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | 6–0n | 0 | 2 |
| 20 | | | | 6–0n | 0 | 2 |
| 23 | | | | 6–0n | 0 | 2 |
| 24 | 6–0 | 6–0 | 6–0 | 6–0 | 5 | 7 |
| 25 | | | | 6–0n | 0 | 3 |
| 26 | | | | 6–0n | 0 | 7 |
| 27 | 5–0 | 5–0 | 5–0 | 5–0 | 1 | 7 |
| 30 | | | | 5–0n | 0 | 7 |
| | | | | **Volume** | **8** | |

## American Spring Wheat Put Options – September 1991 cont.

### STRIKE 310
*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 10–0n | 0 | 3 |
| 4 | | | | 13–4ant | 0 | 3 |
| 5 | | | | 13–4n | 0 | 3 |
| 6 | | | | 13–4n | 0 | 3 |
| 9 | | | | 13–4n | 0 | 3 |
| 10 | | | | 12–4ant | 0 | 3 |
| 11 | | | | 11–0ant | 0 | 3 |
| 12 | | | | 10–0ant | 0 | 3 |
| 13 | | | | 8–0ant | 0 | 3 |
| 16 | | | | 8–0n | 0 | 3 |
| 17 | | | | 6–6ant | 0 | 3 |
| 18 | | | | 6–0n | 0 | 3 |
| 19 | | | | 6–0n | 0 | 2 |
| 20 | | | | 6–4bnt | 0 | 2 |
| 23 | | | | 6–4n | 0 | 2 |
| 24 | | | | 7–0bnt | 0 | 2 |
| 25 | | | | 7–0n | 0 | 2 |
| 26 | | | | 7–0n | 0 | 2 |
| 27 | | | | 6–4ant | 0 | 2 |
| 30 | | | | 5–0ant | 0 | 2 |
| | | | | **Volume** | **0** | |

### STRIKE 320
*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 22–0n | 0 | 1 |
| 4 | | | | 19–4ant | 0 | 1 |
| 5 | | | | 19–4n | 0 | 1 |
| 6 | | | | 20–0bnt | 0 | 1 |
| 9 | | | | 20–0n | 0 | 1 |
| 10 | | | | 18–4ant | 0 | 1 |
| 11 | | | | 18–4n | 0 | 1 |
| 12 | | | | 15–0ant | 0 | 1 |
| 13 | | | | 13–0ant | 0 | 1 |
| 16 | | | | 13–0n | 0 | 1 |
| 17 | | | | 12–0ant | 0 | 1 |
| 18 | | | | 12–0n | 0 | 1 |
| 19 | | | | 12–0n | 0 | 1 |
| 20 | | | | 12–0n | 0 | 1 |
| 23 | | | | | | |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 30 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 330
*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 30–0n | 0 | 1 |
| 4 | | | | 27–0ant | 0 | 1 |
| 5 | | | | 27–0n | 0 | 1 |
| 6 | | | | 28–0bnt | 0 | 1 |
| 9 | | | | 28–0n | 0 | 1 |
| 10 | | | | 26–4ant | 0 | 1 |
| 11 | | | | 26–4n | 0 | 1 |
| 12 | | | | 22–0ant | 0 | 1 |
| 13 | | | | 20–0ant | 0 | 1 |
| 16 | | | | 13–0n | 0 | 1 |
| 17 | | | | 18–0ant | 0 | 1 |
| 18 | | | | 18–0n | 0 | 1 |
| 19 | | | | 18–0n | 0 | 1 |
| 20 | | | | 18–0n | 0 | 1 |
| 23 | | | | 18–0n | 0 | 1 |
| 24 | | | | 18–0n | 0 | 1 |
| 25 | | | | 19–0bnt | 0 | 1 |
| 26 | | | | 19–0n | 0 | 1 |
| 27 | | | | 18–0ant | 0 | 1 |
| 30 | | | | 15–0ant | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 340
*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 38–0n | 0 | 1 |
| 4 | | | | 36–4ant | 0 | 1 |
| 5 | | | | 36–4n | 0 | 1 |
| 6 | | | | 37–0bnt | 0 | 1 |
| 9 | | | | 37–0n | 0 | 1 |
| 10 | | | | 35–0ant | 0 | 1 |
| 11 | | | | 35–0n | 0 | 1 |
| 12 | | | | 29–4ant | 0 | 1 |
| 13 | | | | 27–4ant | 0 | 1 |
| 16 | | | | 26–0n | 0 | 1 |
| 17 | | | | 26–0n | 0 | 1 |
| 18 | | | | 26–0n | 0 | 1 |
| 19 | | | | 26–0n | 0 | 1 |
| 20 | | | | 26–0n | 0 | 1 |
| 23 | | | | 26–0n | 0 | 1 |
| 24 | | | | 26–0n | 0 | 1 |
| 25 | | | | 27–4bnt | 0 | 1 |
| 26 | | | | 27–4n | 0 | 1 |
| 27 | | | | 26–0ant | 0 | 1 |
| 30 | | | | 23–0ant | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 350
*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 47–0n | 0 | 1 |
| 4 | | | | 45–4ant | 0 | 1 |
| 5 | | | | 46–4bnt | 0 | 1 |
| 6 | | | | 47–0bnt | 0 | 1 |
| 9 | | | | 47–0n | 0 | 1 |
| 10 | | | | 44–0ant | 0 | 1 |
| 11 | | | | 44–0n | 0 | 1 |
| 12 | | | | 39–0ant | 0 | 1 |
| 13 | | | | 37–0ant | 0 | 1 |
| 16 | | | | 34–0n | 0 | 1 |
| 17 | | | | 34–0n | 0 | 1 |
| 18 | | | | 34–0n | 0 | 1 |
| 19 | | | | 34–0n | 0 | 1 |
| 20 | | | | 34–0n | 0 | 1 |
| 23 | | | | 34–0n | 0 | 1 |
| 24 | | | | 34–0n | 0 | 1 |
| 25 | | | | 37–0bnt | 0 | 1 |
| 26 | | | | 37–4bnt | 0 | 1 |
| 27 | | | | 36–0ant | 0 | 1 |
| 30 | | | | 32–0ant | 0 | 1 |
| | | | | **Volume** | **0** | |

# AMERICAN SPRING WHEAT PUT OPTIONS
## Daily Open – High – Low – Close – Open Interest and Volume of Trade
## *OCTOBER 1991*

### STRIKE 260
*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–2n | 0 | 10 |
| 2 | | | | 0–2n | 0 | 10 |
| 3 | | | | 0–1ant | 0 | 10 |
| 4 | | | | 0–1n | 0 | 10 |
| 7 | | | | 0–1n | 0 | 10 |
| 8 | | | | 0–1n | 0 | 10 |
| 9 | | | | 0–1n | 0 | 10 |
| 10 | | | | 0–1n | 0 | 10 |
| 11 | | | | 0–1n | 0 | 10 |
| 14 | | | | 0–1n | 0 | 10 |
| 15 | | | | 0–1n | 0 | 10 |
| 16 | | | | 0–1n | 0 | 10 |
| 17 | | | | 0–1n | 0 | 10 |
| 18 | | | | 0–1n | 0 | 10 |
| 21 | | | | 0–1n | 0 | 10 |
| 22 | | | | 0–1n | 0 | 10 |
| 23 | | | | 0–1n | 0 | 10 |
| 24 | | | | 0–1n | 0 | 10 |
| 25 | | | | 0–1n | 0 | 10 |
| 28 | | | | 0–1n | 0 | 10 |
| 29 | | | | 0–1n | 0 | 10 |
| 30 | | | | 0–1n | 0 | 10 |
| 31 | | | | 0–1n | 0 | 10 |
| | | | | **Volume** | **0** | |

### STRIKE 270
*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–2n | 0 | 4 |
| 2 | | | | 0–2n | 0 | 4 |
| 3 | | | | 0–2n | 0 | 4 |
| 4 | | | | 0–1ant | 0 | 32 |
| 7 | | | | 0–1n | 0 | 32 |
| 8 | | | | 0–1n | 0 | 32 |
| 9 | | | | 0–1n | 0 | 32 |
| 10 | | | | 0–1n | 0 | 32 |
| 11 | | | | 0–1n | 0 | 32 |
| 14 | | | | 0–1n | 0 | 32 |
| 15 | | | | 0–1n | 0 | 32 |
| 16 | | | | 0–1n | 0 | 32 |
| 17 | | | | 0–1n | 0 | 32 |
| 18 | | | | 0–1n | 0 | 32 |
| 21 | | | | 0–1n | 0 | 32 |
| 22 | | | | 0–1n | 0 | 32 |
| 23 | | | | 0–1n | 0 | 32 |
| 24 | | | | 0–1n | 0 | 32 |
| 25 | | | | 0–1n | 0 | 32 |
| 28 | | | | 0–1n | 0 | 32 |
| 29 | | | | 0–1n | 0 | 32 |
| 30 | | | | 0–1n | 0 | 32 |
| 31 | | | | 0–1n | 0 | 32 |
| | | | | **Volume** | **0** | |

### STRIKE 280
*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–4n | 0 | 45 |
| 2 | | | | 0–4n | 0 | 45 |
| 3 | | | | 0–4n | 0 | 45 |
| 4 | | | | 0–2ant | 0 | 45 |
| 7 | | | | 0–2n | 0 | 45 |
| 8 | | | | 0–2n | 0 | 45 |
| 9 | | | | 0–4n | 0 | 45 |
| 10 | | | | 0–4n | 0 | 45 |
| 11 | | | | 0–4n | 0 | 45 |
| 14 | | | | 0–2n | 0 | 45 |
| 15 | | | | 0–1ant | 0 | 45 |
| 16 | | | | 0–1n | 0 | 45 |
| 17 | | | | 0–1n | 0 | 45 |
| 18 | | | | | | |
| 21 | | | | 0–1n | 0 | 45 |
| 22 | | | | 0–1n | 0 | 45 |
| 23 | | | | 0–1n | 0 | 45 |
| 24 | | | | 0–1n | 0 | 45 |
| 25 | | | | 0–1n | 0 | 45 |
| 28 | | | | 0–1n | 0 | 45 |
| 29 | | | | 0–1n | 0 | 45 |
| 30 | | | | 0–1n | 0 | 45 |
| 31 | | | | 0–1n | 0 | 45 |
| | | | | **Volume** | **0** | |

### STRIKE 290
*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 1–0n | 0 | 66 |
| 2 | | | | 1–0n | 0 | 66 |
| 3 | | | | 1–0n | 0 | 66 |
| 4 | | | | 0–6ant | 0 | 66 |
| 7 | | | | 0–6n | 0 | 66 |
| 8 | | | | 0–6n | 0 | 66 |
| 9 | | | | 0–4ant | 0 | 66 |
| 10 | | | | 0–4n | 0 | 66 |
| 11 | | | | 0–4n | 0 | 66 |
| 14 | | | | 0–4n | 0 | 66 |
| 15 | | | | 0–2ant | 0 | 66 |
| 16 | | | | 0–2n | 0 | 66 |
| 17 | | | | 0–1ant | 0 | 66 |
| 18 | | | | 0–1n | 0 | 66 |
| 21 | | | | 0–1n | 0 | 66 |
| 22 | | | | 0–1n | 0 | 66 |
| 23 | | | | 0–1n | 0 | 66 |
| 24 | | | | 0–1n | 0 | 66 |
| 25 | | | | 0–1n | 0 | 66 |
| 28 | | | | 0–1n | 0 | 66 |
| 29 | | | | 0–1n | 0 | 66 |
| 30 | | | | 0–1n | 0 | 66 |
| 31 | | | | 0–1n | 0 | 66 |
| | | | | **Volume** | **0** | |

### STRIKE 300
*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 2–0ant | 0 | 3 |
| 2 | | | | 2–0n | 0 | 3 |
| 3 | | | | 2–0n | 0 | 3 |
| 4 | | | | 1–4ant | 0 | 3 |
| 7 | | | | 1–4n | 0 | 3 |
| 8 | | | | 1–0ant | 0 | 3 |
| 9 | | | | 6–0ant | 0 | 3 |
| 10 | | | | 0–6n | 0 | 3 |
| 11 | | | | 0–6n | 0 | 3 |
| 14 | | | | 0–6n | 0 | 3 |
| 15 | | | | 0–2ant | 0 | 3 |
| 16 | | | | 0–2n | 0 | 3 |
| 17 | | | | 0–1ant | 0 | 3 |
| 18 | | | | 0–1n | 0 | 3 |
| 21 | | | | 0–1n | 0 | 3 |
| 22 | | | | 0–1n | 0 | 3 |
| 23 | | | | 0–1n | 0 | 3 |
| 24 | | | | 0–1n | 0 | 3 |
| 25 | | | | 0–1n | 0 | 3 |
| 28 | | | | 0–1n | 0 | 3 |
| 29 | | | | 0–1n | 0 | 3 |
| 30 | | | | 0–1n | 0 | 3 |
| 31 | | | | 0–1n | 0 | 3 |
| | | | | **Volume** | **0** | |

### STRIKE 300
*March 1992*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 5–0n | 0 | 7 |
| 2 | | | | 5–0n | 0 | 7 |
| 3 | | | | 4–0ant | 0 | 7 |
| 4 | | | | 4–0n | 0 | 7 |
| 7 | | | | 4–0n | 0 | 7 |
| 8 | | | | 3–0ant | 0 | 7 |
| 9 | | | | 3–4n | 0 | 7 |
| 10 | | | | 3–4n | 0 | 7 |
| 11 | | | | 3–4n | 0 | 7 |
| 14 | | | | 3–0ant | 0 | 7 |
| 15 | | | | 3–0n | 0 | 7 |
| 16 | | | | 2–0ant | 0 | 7 |
| 17 | | | | 2–0n | 0 | 7 |
| 18 | | | | 2–0n | 0 | 7 |
| 21 | | | | 2–0n | 0 | 7 |
| 22 | | | | 2–0n | 0 | 7 |
| 23 | | | | 2–0n | 0 | 7 |
| 24 | | | | 2–0n | 0 | 7 |
| 25 | | | | 2–0n | 0 | 7 |
| 28 | | | | 1–4ant | 0 | 7 |
| 29 | | | | 1–4n | 0 | 7 |
| 30 | | | | 1–4n | 0 | 7 |
| 31 | | | | 1–4n | 0 | 7 |
| | | | | **Volume** | **0** | |

## American Spring Wheat Put Options – October 1991 cont.

### STRIKE 310
*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 3–0ant | 0 | 2 |
| 2 | | | | 3–0n | 0 | 2 |
| 3 | | | | 3–0n | 0 | 2 |
| 4 | | | | 2–4ant | 0 | 2 |
| 7 | | | | 2–4n | 0 | 2 |
| 8 | | | | 2–0ant | 0 | 2 |
| 9 | | | | 1–4ant | 0 | 2 |
| 10 | | | | 1–4n | 0 | 2 |
| 11 | | | | 1–4n | 0 | 2 |
| 14 | | | | 1–4n | 0 | 2 |
| 15 | | | | 1–0ant | 0 | 2 |
| 16 | | | | 1–0n | 0 | 2 |
| 17 | | | | 0–4ant | 0 | 2 |
| 18 | | | | 0–4n | 0 | 2 |
| 21 | | | | 0–4n | 0 | 2 |
| 22 | | | | 0–4n | 0 | 2 |
| 23 | | | | 0–4n | 0 | 2 |
| 24 | | | | 0–4n | 0 | 2 |
| 25 | | | | 0–4n | 0 | 2 |
| 28 | | | | 0–4n | 0 | 2 |
| 29 | | | | 0–2ant | 0 | 2 |
| 30 | | | | 0–2n | 0 | 2 |
| 31 | | | | 0–2n | 0 | 2 |
| | | | | **Volume** | **0** | |

### STRIKE 310
*March 1992*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | 3–0 | 3–0 | 3–0 | 3–0 | 2 | 2 |
| 18 | | | | 3–0n | 0 | 2 |
| 21 | | | | 3–0n | 0 | 2 |
| 22 | | | | 3–0n | 0 | 2 |
| 23 | | | | 3–0n | 0 | 2 |
| 24 | | | | 3–0n | 0 | 2 |
| 25 | | | | 3–0n | 0 | 2 |
| 28 | | | | 2–0ant | 0 | 2 |
| 29 | | | | 2–0n | 0 | 2 |
| 30 | | | | 1–4n | 0 | 2 |
| 31 | | | | 1–4n | 0 | 2 |
| | | | | **Volume** | **2** | |

### STRIKE 320
*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 6–0ant | 0 | 1 |
| 2 | | | | 6–0n | 0 | 1 |
| 3 | 5–4 | 5–4 | 5–4 | 5–4 | 5 | 6 |
| 4 | | | | 4–6ant | 0 | 6 |
| 7 | | | | 4–0ant | 0 | 6 |
| 8 | | | | 4–0n | 0 | 6 |
| 9 | | | | 3–0ant | 0 | 6 |
| 10 | | | | 3–0n | 0 | 6 |
| 11 | | | | 3–0n | 0 | 6 |
| 14 | | | | 3–4bnt | 0 | 6 |
| 15 | | | | 3–0ant | 0 | 6 |
| 16 | | | | 2–2ant | 0 | 6 |
| 17 | | | | 2–0ant | 0 | 6 |
| 18 | | | | 2–0n | 0 | 6 |
| 21 | | | | 1–4ant | 0 | 6 |
| 22 | | | | 1–4n | 0 | 6 |
| 23 | | | | 1–4n | 0 | 6 |
| 24 | | | | 1–4n | 0 | 6 |
| 25 | | | | 1–4n | 0 | 6 |
| 28 | | | | 1–4n | 0 | 6 |
| 29 | | | | 0–4n | 0 | 6 |
| 30 | | | | 0–4n | 0 | 6 |
| 31 | 0–2 | 0–4 | 0–2 | 0–4 | 1 | 6 |
| | | | | **Volume** | **6** | |

### STRIKE 330
*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 10–0ant | 0 | 1 |
| 2 | | | | 10–0n | 0 | 1 |
| 3 | | | | 10–0n | 0 | 1 |
| 4 | | | | 9–0ant | 0 | 1 |
| 7 | | | | 7–0ant | 0 | 1 |
| 8 | | | | 7–0n | 0 | 1 |
| 9 | | | | 6–4ant | 0 | 1 |
| 10 | | | | 7–0bnt | 0 | 1 |
| 11 | | | | 7–0n | 0 | 1 |
| 14 | | | | 7–4bnt | 0 | 1 |
| 15 | 7–0 | 7–0 | 6–0 | 6–0 | 2 | 3 |
| 16 | | | | 5–0ant | 0 | 3 |
| 17 | | | | 4–0ant | 0 | 3 |
| 18 | | | | 4–0n | 0 | 3 |
| 21 | | | | 3–0ant | 0 | 3 |
| 22 | | | | 2–0ant | 0 | 3 |
| 23 | | | | 2–0n | 0 | 3 |
| 24 | | | | 2–0n | 0 | 3 |
| 25 | | | | 2–0n | 0 | 3 |
| 28 | | | | 1–4ant | 0 | 3 |
| 29 | | | | 1–0ant | 0 | 3 |
| 30 | | | | 1–0n | 0 | 3 |
| 31 | | | | | | |
| | | | | **Volume** | **2** | |

### STRIKE 340
*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 17–0ant | 0 | 1 |
| 2 | | | | 17–0n | 0 | 1 |
| 3 | | | | 17–0n | 0 | 1 |
| 4 | | | | 14–4ant | 0 | 1 |
| 7 | | | | 13–0ant | 0 | 1 |
| 8 | | | | 13–0n | 0 | 1 |
| 9 | | | | 13–0n | 0 | 1 |
| 10 | | | | 13–0n | 0 | 1 |
| 11 | | | | 13–0n | 0 | 1 |
| 14 | | | | 14–0bnt | 0 | 1 |
| 15 | | | | 12–0ant | 0 | 1 |
| 16 | | | | 10–0ant | 0 | 1 |
| 17 | | | | 9–0ant | 0 | 1 |
| 18 | | | | 9–0n | 0 | 1 |
| 21 | | | | 6–0ant | 0 | 1 |
| 22 | | | | 3–0ant | 0 | 1 |
| 23 | 3–0 | 3–0 | 3–0 | 3–0 | 3 | 4 |
| 24 | | | | 3–0n | 0 | 4 |
| 25 | | | | 3–0n | 0 | 4 |
| 28 | | | | 4–0bnt | 0 | 4 |
| 29 | | | | 3–0ant | 0 | 4 |
| 30 | | | | 3–0n | 0 | 4 |
| 31 | | | | 3–0n | 0 | 4 |
| | | | | **Volume** | **3** | |

### STRIKE 350
*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 24–0ant | 0 | 1 |
| 2 | | | | 24–0n | 0 | 1 |
| 3 | | | | 24–0n | 0 | 1 |
| 4 | | | | 22–0ant | 0 | 1 |
| 7 | | | | 18–0ant | 0 | 1 |
| 8 | | | | 18–0n | 0 | 1 |
| 9 | | | | 18–0n | 0 | 1 |
| 10 | | | | 21–0bnt | 0 | 1 |
| 11 | | | | 21–0n | 0 | 1 |
| 14 | | | | 21–0n | 0 | 1 |
| 15 | | | | 20–0ant | 0 | 1 |
| 16 | | | | 18–0ant | 0 | 1 |
| 17 | | | | 15–0ant | 0 | 1 |
| 18 | | | | 15–0n | 0 | 1 |
| 21 | | | | 12–0ant | 0 | 1 |
| 22 | | | | 7–0ant | 0 | 1 |
| 23 | | | | 6–0ant | 0 | 1 |
| 24 | 5–0 | 5–4 | 5–0 | 5–4 | 2 | 100 |
| 25 | 5–0 | 6–0 | 5–0 | 6–0 | 113 | 100 |
| 28 | 9–0 | 11–0 | 9–0 | 11–0 | 4 | 100 |
| 29 | 9–4 | 9–4 | 7–0 | 7–0 | 10 | 100 |
| 30 | | | | 8–0bnt | 0 | 100 |
| 31 | | | | 7–0ant | 0 | 100 |
| | | | | **Volume** | **129** | |

# AMERICAN SPRING WHEAT PUT OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *NOVEMBER 1991*

### STRIKE 260

*December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–1n | 0 | 10 |
| 4 | | | | 0–1n | 0 | 10 |
| 5 | | | | 0–1n | 0 | 10 |
| 6 | | | | 0–1n | 0 | 10 |
| 7 | | | | 0–1n | 0 | 10 |
| 8 | | | | 0–1n | 0 | 10 |
| 11 | | | | 0–1n | 0 | 10 |
| 12 | | | | 0–1n | 0 | 10 |
| 13 | | | | 0–1n | 0 | 10 |
| 14 | | | | 0–1n | 0 | 10 |
| 15 | | | | 0–1n | 0 | 10 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 270

*December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–1n | 0 | 32 |
| 4 | | | | 0–1n | 0 | 32 |
| 5 | | | | 0–1n | 0 | 32 |
| 6 | | | | 0–1n | 0 | 32 |
| 7 | | | | 0–1n | 0 | 32 |
| 8 | | | | 0–1n | 0 | 32 |
| 11 | | | | 0–1n | 0 | 32 |
| 12 | | | | 0–1n | 0 | 32 |
| 13 | | | | 0–1n | 0 | 32 |
| 14 | | | | 0–1n | 0 | 32 |
| 15 | | | | 0–1n | 0 | 32 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 280

*December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–1n | 0 | 45 |
| 4 | | | | 0–1n | 0 | 45 |
| 5 | | | | 0–1n | 0 | 45 |
| 6 | | | | 0–1n | 0 | 45 |
| 7 | | | | 0–1n | 0 | 45 |
| 8 | | | | 0–1n | 0 | 45 |
| 11 | | | | 0–1n | 0 | 45 |
| 12 | | | | 0–1n | 0 | 45 |
| 13 | | | | 0–1n | 0 | 45 |
| 14 | | | | 0–1n | 0 | 45 |
| 15 | | | | 0–1n | 0 | 45 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 290

*December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–1n | 0 | 66 |
| 4 | | | | 0–1n | 0 | 66 |
| 5 | | | | 0–1n | 0 | 66 |
| 6 | | | | 0–1n | 0 | 66 |
| 7 | | | | 0–1n | 0 | 66 |
| 8 | | | | 0–1n | 0 | 66 |
| 11 | | | | 0–1n | 0 | 66 |
| 12 | | | | 0–1n | 0 | 66 |
| 13 | | | | 0–1n | 0 | 66 |
| 14 | | | | 0–1n | 0 | 66 |
| 15 | | | | 0–1n | 0 | 66 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 300

*December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–1n | 0 | 3 |
| 4 | | | | 0–1n | 0 | 3 |
| 5 | | | | 0–1n | 0 | 3 |
| 6 | | | | 0–1n | 0 | 3 |
| 7 | | | | 0–1n | 0 | 3 |
| 8 | | | | 0–1n | 0 | 3 |
| 11 | | | | 0–1n | 0 | 3 |
| 12 | | | | 0–1n | 0 | 3 |
| 13 | | | | 0–1n | 0 | 3 |
| 14 | | | | 0–1n | 0 | 3 |
| 15 | | | | 0–1n | 0 | 3 |
| 18 | | | | | | |
| 19 | | | | 1–4n | 0 | 7 |
| 20 | | | | 1–4n | 0 | 7 |
| 21 | | | | 1–4n | 0 | 7 |
| 22 | | | | 1–4n | 0 | 7 |
| 25 | | | | 1–4n | 0 | 7 |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | *Holoiday – Thanksgiving* | | | | | |
| 29 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 300

*March 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 1–4n | 0 | 7 |
| 4 | | | | 1–4n | 0 | 7 |
| 5 | | | | 1–0ant | 0 | 7 |
| 6 | | | | 1–0n | 0 | 7 |
| 7 | | | | 1–4bnt | 0 | 7 |
| 8 | | | | 1–4ant | 0 | 7 |
| 11 | | | | 1–4n | 0 | 7 |
| 12 | | | | | | |
| 13 | | | | 1–4n | 0 | 7 |
| 14 | | | | 1–4n | 0 | 7 |
| 15 | | | | 1–4n | 0 | 7 |
| 18 | | | | 1–4n | 0 | 7 |
| 19 | | | | 1–4n | 0 | 7 |
| 20 | | | | 1–4n | 0 | 7 |
| 21 | | | | 1–4n | 0 | 7 |
| 22 | | | | 1–4n | 0 | 7 |
| 25 | | | | 1–4n | 0 | 7 |
| 26 | | | | 0–4ant | 0 | 7 |
| 27 | | | | 0–4n | 0 | 7 |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | 0–4n | 0 | 7 |
| | | | | **Volume** | **0** | |

## American Spring Wheat Put Options – November 1991 cont.

### STRIKE 310
*December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–2n | 0 | 2 |
| 4 | | | | 0–1n | 0 | 2 |
| 5 | | | | 0–1n | 0 | 2 |
| 6 | | | | 0–1n | 0 | 2 |
| 7 | | | | 0–1n | 0 | 2 |
| 8 | | | | 0–1n | 0 | 2 |
| 11 | | | | 0–1n | 0 | 2 |
| 12 | | | | 0–1n | 0 | 2 |
| 13 | | | | 0–1n | 0 | 2 |
| 14 | | | | 0–1n | 0 | 2 |
| 15 | | | | 0–1n | 0 | 2 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 310
*March 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 2–0n | 0 | 2 |
| 4 | | | | 2–0n | 0 | 2 |
| 5 | | | | 2–0n | 0 | 2 |
| 6 | | | | 2–0n | 0 | 2 |
| 7 | | | | 2–0n | 0 | 2 |
| 8 | | | | 2–4ant | 0 | 2 |
| 11 | | | | 3–0bnt | 0 | 2 |
| 12 | | | | | | |
| 13 | | | | 3–0n | 0 | 2 |
| 14 | | | | 3–0n | 0 | 2 |
| 15 | | | | 3–0n | 0 | 2 |
| 18 | | | | 2–0ant | 0 | 0 |
| 19 | | | | 2–0n | 0 | 2 |
| 20 | | | | 2–0ant | 0 | 2 |
| 21 | | | | 2–0n | 0 | 2 |
| 22 | | | | 2–0n | 0 | 2 |
| 25 | | | | 2–0n | 0 | 2 |
| 26 | | | | 1–0ant | 0 | 2 |
| 27 | | | | 1–0n | 0 | 2 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 0–1n | 0 | 2 |
| | | | | **Volume** | **0** | |

### STRIKE 320
*December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–4n | 0 | 6 |
| 4 | | | | 0–1n | 0 | 6 |
| 5 | | | | 0–1n | 0 | 6 |
| 6 | | | | 0–1n | 0 | 6 |
| 7 | | | | 0–1n | 0 | 6 |
| 8 | | | | 0–1n | 0 | 6 |
| 11 | | | | 0–1n | 0 | 6 |
| 12 | | | | 0–1n | 0 | 6 |
| 13 | | | | 0–1n | 0 | 6 |
| 14 | | | | 0–1n | 0 | 6 |
| 15 | | | | 0–1n | 0 | 6 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 330
*December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 1–0n | 0 | 3 |
| 4 | | | | 0–4n | 0 | 3 |
| 5 | | | | 0–4n | 0 | 3 |
| 6 | | | | 0–4n | 0 | 3 |
| 7 | | | | 0–4n | 0 | 3 |
| 8 | | | | 0–4n | 0 | 3 |
| 11 | | | | 0–4n | 0 | 3 |
| 12 | 2–4 | 2–4 | 2–4 | 2–4 | 2 | 5 |
| 13 | | | | 0–5ant | 0 | 5 |
| 14 | | | | 0–4ant | 0 | 5 |
| 15 | | | | 0–4n | 0 | 5 |
| 18 | | | | 6–4ant | 0 | 0 |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | | | |
| | | | | **Volume** | **2** | |

### STRIKE 330
*March 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | 6–0 | 9–4 | 6–0 | 9–4 | 20 | 20 |
| 8 | | | | 8–0ant | 0 | 20 |
| 11 | | | | 9–4bnt | 0 | 20 |
| 12 | | | | 9–4n | 0 | 20 |
| 13 | | | | 8–0ant | 0 | 20 |
| 14 | | | | 8–0n | 0 | 20 |
| 15 | | | | 8–0n | 0 | 20 |
| 18 | | | | | | |
| 19 | 6–0 | 6–0 | 5–4 | 5–4 | 5 | 25 |
| 20 | | | | 4–4ant | 0 | 25 |
| 21 | | | | 4–4n | 0 | 25 |
| 22 | | | | 4–4n | 0 | 25 |
| 25 | | | | 4–0ant | 0 | 25 |
| 26 | 8–0 | 8–0 | 8–0 | 8–0 | 0 | 25 |
| 27 | | | | 3–4ant | 0 | 25 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 3–4n | 0 | 25 |
| | | | | **Volume** | **25** | |

### STRIKE 330
*May 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | 8–0 | 9–0 | 8–0 | 9–0 | 32 | 32 |
| 27 | | | | 8–4ant | 0 | 32 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 9–4bnt | 0 | 32 |
| | | | | **Volume** | **32** | |

## American Spring Wheat Put Options – November 1991 cont.

### STRIKE 330
*July 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | 17–0 | 17–0 | 17–0 | 17–0 | 1 | 1 |
| 27 | | | | 13–0ant | 0 | 1 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 22–0bnt | 0 | 1 |
| | | | | **Volume** | **1** | |

### STRIKE 340
*December 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 3–0n | 0 | 4 |
| 4 | | | | 1–4ant | 0 | 4 |
| 5 | | | | 1–4n | 0 | 4 |
| 6 | | | | 2–4bnt | 0 | 4 |
| 7 | | | | 6–0bnt | 0 | 4 |
| 8 | | | | 5–0ant | 0 | 4 |
| 11 | | | | 8–0bnt | 0 | 4 |
| 12 | 8–4 | 9–0 | 8–4 | 8–4 | 3 | 2 |
| 13 | | | | 5–0ant | 0 | 2 |
| 14 | | | | 5–0n | 0 | 2 |
| 15 | | | | 1–4ant | 0 | 2 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | | | |
| | | | | **Volume** | **3** | |

### STRIKE 340
*March 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | 9–0 | 10–0 | 9–0 | 10–0 | 10 | 10 |
| 7 | | | | 14–4bnt | 0 | 10 |
| 8 | | | | 13–0ant | 0 | 10 |
| 11 | | | | 10–0ant | 0 | 10 |
| 12 | | | | 14–0bnt | 0 | 10 |
| 13 | | | | 14–0n | 0 | 10 |
| 14 | | | | 12–0ant | 0 | 10 |
| 15 | | | | 12–0n | 0 | 10 |
| 18 | | | | 10–4ant | 0 | 10 |
| 19 | | | | 9–4ant | 0 | 10 |
| 20 | 8–0 | 8–0 | 7–0 | 7–0 | 5 | 10 |
| 21 | | | | 7–0n | 0 | 10 |
| 22 | 6–0 | 6–4 | 6–0 | 6–4 | 22 | 32 |
| 25 | | | | 6–4n | 0 | 32 |
| 26 | 4–4 | 8–0 | 4–4 | 6–0 | 22 | 54 |
| 27 | 5–0 | 5–0 | 5–0 | 5–0 | 10 | 64 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 6–0bnt | 0 | 64 |
| | | | | **Volume** | **69** | |

### STRIKE 340
*May 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | 12–0 | 12–0 | 12–0 | 12–0 | 22 | 22 |
| 25 | | | | 12–0n | 0 | 22 |
| 26 | | | | 13–4bnt | 0 | 22 |
| 27 | | | | 13–0ant | 0 | 22 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 14–0bnt | 0 | 22 |
| | | | | **Volume** | **22** | |

### STRIKE 340
*July 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | 22–0 | 22–0 | 22–0 | 22–0 | 1 | 1 |
| 27 | | | | 22–0n | 0 | 1 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 22–0n | 0 | 1 |
| | | | | **Volume** | **1** | |

### STRIKE 350
*December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 6–4ant | 0 | 100 |
| 4 | 6–0 | 6–0 | 6–0 | 6–0 | 2 | 100 |
| 5 | | | | 6–0n | 0 | 100 |
| 6 | | | | 8–4bnt | 0 | 100 |
| 7 | | | | 16–0bnt | 0 | 100 |
| 8 | 16–0 | 16–0 | 14–0 | 14–0 | 2 | 101 |
| 11 | | | | 18–0bnt | 0 | 100 |
| 12 | 18–4 | 18–4 | 18–4 | 18–4 | 4 | 101 |
| 13 | | | | 14–0ant | 0 | 93 |
| 14 | | | | 14–0n | 0 | 93 |
| 15 | | | | 14–0n | 0 | 93 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | | | |
| | | | | **Volume** | **8** | |

## American Spring Wheat Put Options – November 1991 cont.

**STRIKE 350**
***March 1992***

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | 13–0 | 13–0 | 13–0 | 13–0 | 4 | 4 |
| 6 | | | | 14–4bnt | 0 | 4 |
| 7 | | | | 20–0bnt | 0 | 4 |
| 8 | | | | 19–0ant | 0 | 4 |
| 11 | | | | 19–4bnt | 0 | 4 |
| 12 | | | | 19–4n | 0 | 4 |
| 13 | | | | 18–0ant | 0 | 4 |
| 14 | | | | 16–0ant | 0 | 4 |
| 15 | | | | 16–0n | 0 | 4 |
| 18 | | | | 15–0ant | 0 | 4 |
| 19 | | | | 14–0ant | 0 | 4 |
| 20 | | | | 10–4ant | 0 | 4 |
| 21 | | | | 11–0bnt | 0 | 4 |
| 22 | | | | 10–4ant | 0 | 4 |
| 25 | | | | 10–4n | 0 | 4 |
| 26 | | | | 11–0n | 0 | 4 |
| 27 | | | | 11–0n | 0 | 4 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 11–0n | 0 | 4 |
| | | | | **Volume** | **4** | |

**STRIKE 350**
***July 1992***

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | 28–0 | 28–0 | 28–0 | 28–0 | 1 | 1 |
| 27 | | | | 28–0n | 0 | 1 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 28–0n | 0 | 1 |
| | | | | **Volume** | **1** | |

**STRIKE 360**
***July 1992***

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | 35–0 | 35–0 | 35–0 | 35–0 | 1 | 1 |
| 27 | | | | 35–0n | 0 | 1 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 35–0n | 0 | 1 |
| | | | | **Volume** | **1** | |

# AMERICAN SPRING WHEAT PUT OPTIONS
## Daily Open – High – Low – Close – Open Interest and Volume of Trade
## *DECEMBER 1991*

### STRIKE 300
*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 0–4n | 0 | 7 |
| 3 | | | | 0–4n | 0 | 7 |
| 4 | | | | 0–4n | 0 | 7 |
| 5 | | | | 0–4n | 0 | 7 |
| 6 | | | | 0–4n | 0 | 7 |
| 9 | | | | 0–4n | 0 | 7 |
| 10 | | | | 0–4n | 0 | 7 |
| 11 | | | | 0–4n | 0 | 7 |
| 12 | | | | 0–4n | 0 | 7 |
| 13 | | | | 0–4n | 0 | 7 |
| 16 | | | | 0–1ant | 0 | 7 |
| 17 | | | | 0–1n | 0 | 7 |
| 18 | | | | 0–1n | 0 | 7 |
| 19 | | | | 0–1n | 0 | 7 |
| 20 | | | | 0–1n | 0 | 7 |
| 23 | | | | 0–1n | 0 | 7 |
| 24 | 0–2 | 0–2 | 0–2 | 0–2 | 2 | 7 |
| 25 | *Holiday – Christmas Day* | | | | | |
| 26 | | | | 0–2n | 0 | 7 |
| 27 | | | | 0–1ant | 0 | 7 |
| 30 | | | | 0–1n | 0 | 7 |
| 31 | | | | 0–1n | 0 | 7 |
| | | | | **Volume** | **2** | |

### STRIKE 310
*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 1–0n | 0 | 2 |
| 3 | | | | 1–0n | 0 | 2 |
| 4 | | | | 1–0n | 0 | 2 |
| 5 | | | | 1–0n | 0 | 2 |
| 6 | | | | 1–0n | 0 | 2 |
| 9 | | | | 1–0n | 0 | 2 |
| 10 | | | | 1–0n | 0 | 2 |
| 11 | | | | 1–0n | 0 | 2 |
| 12 | | | | 1–0n | 0 | 2 |
| 13 | | | | 1–0n | 0 | 2 |
| 16 | | | | 0–1ant | 0 | 2 |
| 17 | | | | 0–1n | 0 | 2 |
| 18 | | | | 0–1n | 0 | 2 |
| 19 | | | | 0–1n | 0 | 2 |
| 20 | | | | 0–1n | 0 | 2 |
| 23 | | | | 0–1n | 0 | 2 |
| 24 | | | | 0–1n | 0 | 2 |
| 25 | *Holiday – Christmas Day* | | | | | |
| 26 | | | | 0–1n | 0 | 2 |
| 27 | | | | 0–1n | 0 | 2 |
| 30 | | | | 0–1n | 0 | 2 |
| 31 | | | | 0–1n | 0 | 2 |
| | | | | **Volume** | **0** | |

### STRIKE 330
*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 3–4n | 0 | 25 |
| 3 | | | | 3–0ant | 0 | 25 |
| 4 | | | | 2–0ant | 0 | 25 |
| 5 | | | | 2–0n | 0 | 25 |
| 6 | | | | 2–0n | 0 | 25 |
| 9 | | | | 2–0n | 0 | 25 |
| 10 | | | | 2–0n | 0 | 25 |
| 11 | | | | 2–0n | 0 | 25 |
| 12 | | | | 2–0n | 0 | 25 |
| 13 | | | | 2–0n | 0 | 25 |
| 16 | | | | 0–1ant | 0 | 25 |
| 17 | | | | 1–0n | 0 | 25 |
| 18 | | | | 1–0n | 0 | 25 |
| 19 | | | | 1–0n | 0 | 25 |
| 20 | | | | 1–0n | 0 | 25 |
| 23 | | | | 1–0n | 0 | 25 |
| 24 | | | | 1–0n | 0 | 25 |
| 25 | *Holiday – Christmas Day* | | | | | |
| 26 | | | | 1–0n | 0 | 25 |
| 27 | | | | | 0 | 25 |
| 30 | | | | 0–2ant | 0 | 25 |
| 31 | | | | 0–2n | 0 | 25 |
| | | | | **Volume** | **0** | |

### STRIKE 330
*May 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 9–4n | 0 | 32 |
| 3 | | | | 6–4ant | 0 | 32 |
| 4 | | | | 6–4n | 0 | 32 |
| 5 | | | | 6–4n | 0 | 32 |
| 6 | | | | 6–4n | 0 | 32 |
| 9 | | | | 5–4ant | 0 | 32 |
| 10 | | | | 5–0ant | 0 | 32 |
| 11 | | | | 5–0n | 0 | 32 |
| 12 | | | | 5–0n | 0 | 32 |
| 13 | | | | 5–0n | 0 | 32 |
| 16 | | | | 5–0n | 0 | 32 |
| 17 | | | | 5–0n | 0 | 32 |
| 18 | | | | 5–0n | 0 | 32 |
| 19 | | | | 5–0n | 0 | 32 |
| 20 | | | | 4–0ant | 0 | 32 |
| 23 | | | | | | |
| 24 | | | | | | |
| 25 | *Holiday – Christmas Day* | | | | | |
| 26 | | | | 4–0n | 0 | 32 |
| 27 | | | | 4–0n | 0 | 32 |
| 30 | | | | 3–4ant | 0 | 32 |
| 31 | | | | 3–4ant | 0 | 32 |
| | | | | **Volume** | **0** | |

### STRIKE 330
*July 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 17–0n | 0 | 1 |
| 3 | | | | 17–0n | 0 | 1 |
| 4 | | | | 16–0ant | 0 | 1 |
| 5 | | | | 16–0n | 0 | 1 |
| 6 | | | | 16–0n | 0 | 1 |
| 9 | | | | 16–0n | 0 | 1 |
| 10 | | | | 16–0n | 0 | 1 |
| 11 | | | | 15–0n | 0 | 1 |
| 12 | | | | 15–0n | 0 | 1 |
| 13 | | | | 15–0n | 0 | 1 |
| 16 | | | | 15–0n | 0 | 1 |
| 17 | | | | 13–0ant | 0 | 1 |
| 18 | | | | 13–0n | 0 | 1 |
| 19 | | | | 13–0n | 0 | 1 |
| 20 | | | | 13–0n | 0 | 1 |
| 23 | | | | 12–0ant | 0 | 1 |
| 24 | | | | | | |
| 25 | *Holiday – Christmas Day* | | | | | |
| 26 | | | | 12–0n | 0 | 1 |
| 27 | | | | 12–0n | 0 | 1 |
| 30 | | | | 12–0n | 0 | 1 |
| 31 | | | | 12–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 340
*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | 6–0 | 6–0 | 5–4 | 5–4 | 15 | 79 |
| 3 | | | | 5–0ant | 0 | 79 |
| 4 | | | | 3–0ant | 0 | 79 |
| 5 | | | | 3–0n | 0 | 79 |
| 6 | | | | 3–0n | 0 | 79 |
| 9 | | | | 3–0n | 0 | 79 |
| 10 | | | | 3–0n | 0 | 79 |
| 11 | | | | 3–0n | 0 | 79 |
| 12 | | | | 3–0n | 0 | 79 |
| 13 | | | | 3–0n | 0 | 79 |
| 16 | | | | 2–4ant | 0 | 79 |
| 17 | | | | 2–0ant | 0 | 79 |
| 18 | | | | 2–0n | 0 | 79 |
| 19 | | | | 2–0n | 0 | 79 |
| 20 | | | | 2–0n | 0 | 79 |
| 23 | | | | 2–0n | 0 | 79 |
| 24 | | | | 2–0n | 0 | 79 |
| 25 | *Holiday – Christmas Day* | | | | | |
| 26 | | | | 2–0n | 0 | 79 |
| 27 | | | | 1–0ant | 0 | 79 |
| 30 | | | | 0–4ant | 0 | 79 |
| 31 | | | | 0–4n | 0 | 79 |
| | | | | **Volume** | **15** | |

## American Spring Wheat Put Options -- December 1991 cont.

### STRIKE 340
*May 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 14-0n | 0 | 22 |
| 3 | 8-0 | 8-0 | 8-0 | 8-0 | 42 | 64 |
| 4 | | | | 8-0n | 0 | 64 |
| 5 | | | | 8-0n | 0 | 64 |
| 6 | | | | 8-0n | 0 | 64 |
| 9 | | | | 8-0n | 0 | 64 |
| 10 | 8-0 | 8-0 | 8-0 | 8-0 | 3 | 67 |
| 11 | | | | 8-0n | 0 | 67 |
| 12 | 8-0 | 8-0 | 8-0 | 8-0 | 11 | 78 |
| 13 | | | | 8-0n | 0 | 78 |
| 16 | | | | 8-0n | 0 | 78 |
| 17 | | | | 8-0n | 0 | 78 |
| 18 | | | | 8-0n | 0 | 78 |
| 19 | | | | 8-0n | 0 | 78 |
| 20 | | | | 8-0n | 0 | 78 |
| | | | | | | 78 |
| 23 | | | | 6-0ant | 0 | 78 |
| 24 | | | | 6-0n | 0 | 78 |
| 25 | | | | *Holiday - Christmas Day* | | |
| 26 | | | | 6-0n | 0 | 78 |
| 27 | | | | 5-4ant | 0 | 78 |
| 30 | | | | 5-0ant | 0 | 78 |
| 31 | | | | 5-0n | 0 | 78 |
| | | | | **Volume** | **56** | |

### STRIKE 340
*July 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 22-0n | 0 | 1 |
| 3 | | | | 22-0n | 0 | 1 |
| 4 | | | | 21-0ant | 0 | 1 |
| 5 | | | | 21-0n | 0 | 1 |
| 6 | | | | 21-0n | 0 | 1 |
| 9 | | | | 21-0n | 0 | 1 |
| 10 | | | | 21-0n | 0 | 1 |
| 11 | | | | 20-0ant | 0 | 1 |
| 12 | | | | 20-0n | 0 | 1 |
| 13 | | | | 20-0n | 0 | 1 |
| 16 | | | | 20-0n | 0 | 1 |
| 17 | | | | 17-0ant | 0 | 1 |
| 18 | | | | 17-0n | 0 | 1 |
| 19 | | | | 17-0n | 0 | 1 |
| 20 | | | | 17-0n | 0 | 1 |
| 23 | | | | 17-0n | 0 | 1 |
| 24 | | | | 16-0ant | 0 | 1 |
| 25 | | | | *Holiday - Christmas Day* | | |
| 26 | | | | 16-0n | 0 | 1 |
| 27 | | | | 16-0n | 0 | 1 |
| 30 | | | | 16-0n | 0 | 1 |
| 31 | | | | 16-0n | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 350
*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 11-0n | 0 | 4 |
| 3 | | | | 8-0ant | 0 | 4 |
| 4 | 4-0 | 4-0 | 4-0 | 4-0 | 5 | 9 |
| 5 | | | | 4-0n | 0 | 9 |
| 6 | | | | 4-4bnt | 0 | 9 |
| 9 | | | | 4-4n | 0 | 9 |
| 10 | | | | 5-4bnt | 0 | 9 |
| 11 | | | | 5-4n | 0 | 9 |
| 12 | | | | 6-0bnt | 0 | 9 |
| 13 | | | | 6-0n | 0 | 9 |
| 16 | | | | 4-4ant | 0 | 9 |
| 17 | | | | 4-0n | 0 | 9 |
| 18 | | | | 4-0n | 0 | 9 |
| 19 | | | | 4-0n | 0 | 9 |
| 20 | | | | 4-0n | 0 | 9 |
| 23 | | | | 4-0n | 0 | 9 |
| 24 | | | | 3-4ant | 0 | 9 |
| 25 | | | | *Holiday - Christmas Day* | | |
| 26 | | | | 3-0ant | 0 | 9 |
| 27 | | | | 3-0n | 0 | 9 |
| 30 | | | | 2-0ant | 0 | 9 |
| 31 | | | | 2-0n | 0 | 9 |
| | | | | **Volume** | **5** | |

### STRIKE 350
*July 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 28-0n | 0 | 1 |
| 3 | | | | 28-0n | 0 | 1 |
| 4 | | | | 26-0ant | 0 | 1 |
| 5 | | | | 26-0n | 0 | 1 |
| 6 | | | | 26-0n | 0 | 1 |
| 9 | | | | 26-0n | 0 | 1 |
| 10 | | | | 26-0n | 0 | 1 |
| 11 | | | | 25-0ant | 0 | 1 |
| 12 | | | | 25-0n | 0 | 1 |
| 13 | | | | | | |
| 16 | | | | 25-0n | 0 | 1 |
| 17 | | | | 22-0ant | 0 | 1 |
| 18 | | | | 22-0n | 0 | 1 |
| 19 | | | | 22-0n | 0 | 1 |
| 20 | | | | 22-0n | 0 | 1 |
| 23 | | | | 22-0n | 0 | 1 |
| 24 | | | | 20-0ant | 0 | 1 |
| 25 | | | | *Holiday - Christmas Day* | | |
| 26 | | | | 20-0n | 0 | 1 |
| 27 | | | | 20-0n | 0 | 1 |
| 30 | | | | 20-0n | 0 | 1 |
| 31 | | | | 20-0n | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 360
*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | 9-4 | 9-4 | 9-4 | 9-4 | 1 | 1 |
| 9 | | | | 9-4n | 0 | 1 |
| 10 | | | | 10-2bnt | 0 | 1 |
| 11 | | | | 10-2n | 0 | 1 |
| 12 | | | | 8-0ant | 0 | 1 |
| 13 | 8-4 | 8-4 | 8-4 | 8-4 | 5 | 6 |
| 16 | 6-0 | 6-0 | 6-0 | 6-0 | 10 | 16 |
| 17 | | | | 6-0n | 0 | 16 |
| 18 | | | | 6-0n | 0 | 16 |
| 19 | | | | 6-0n | 0 | 16 |
| 20 | | | | 5-4ant | 0 | 16 |
| 23 | | | | 4-4ant | 0 | 16 |
| 24 | | | | 4-4n | 0 | 16 |
| 25 | | | | *Holiday - Christmas Day* | | |
| 26 | | | | 3-4ant | 0 | 16 |
| 27 | | | | 3-4n | 0 | 16 |
| 30 | | | | 3-0ant | 0 | 16 |
| 31 | | | | 3-0n | 0 | 16 |
| | | | | **Volume** | **16** | |

### STRIKE 360
*May 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 23 | | | | | | |
| 24 | | | | | | |
| 25 | | | | *Holiday - Christmas Day* | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 30 | | | | | | |
| 31 | 11-0 | 11-0 | 11-0 | 11-0 | 10 | 10 |
| | | | | **Volume** | **10** | |

## American Spring Wheat Put Options – December 1991 cont.

### STRIKE 360
*July 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 35–0n | 0 | 1 |
| 3 | | | | 35–0n | 0 | 1 |
| 4 | | | | 32–0ant | 0 | 1 |
| 5 | | | | 32–0n | 0 | 1 |
| 6 | | | | 32–0n | 0 | 1 |
| 9 | | | | 32–0n | 0 | 1 |
| 10 | | | | 32–0n | 0 | 1 |
| 11 | | | | 31–0ant | 0 | 1 |
| 12 | | | | 31–0n | 0 | 1 |
| 13 | | | | | | |
| 16 | | | | 31–0n | 0 | 1 |
| 17 | | | | 29–0ant | 0 | 1 |
| 18 | | | | 29–0n | 0 | 1 |
| 19 | | | | 29–0n | 0 | 1 |
| 20 | | | | 29–0n | 0 | 1 |
| 23 | | | | 29–0n | 0 | 1 |
| 24 | | | | 26–0ant | 0 | 1 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 26–0n | 0 | 1 |
| 27 | | | | 26–0n | 0 | 1 |
| 30 | | | | 26–0n | 0 | 1 |
| 31 | | | | 26–0n | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 370
*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | 13–0 | 13–0 | 13–0 | 13–0 | 4 | 4 |
| 12 | | | | 13–0n | 0 | 4 |
| 13 | | | | 13–0n | 0 | 4 |
| 16 | | | | 12–0ant | 0 | 4 |
| 17 | | | | 10–0ant | 0 | 4 |
| 18 | | | | 10–0n | 0 | 4 |
| 19 | 9–0 | 9–0 | 9–0 | 9–0 | 0 | 4 |
| 20 | | | | 9–0n | 0 | 4 |
| 23 | | | | 7–4ant | 0 | 4 |
| 24 | | | | 7–4n | 0 | 4 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 6–0ant | 0 | 4 |
| 27 | | | | 6–0n | 0 | 4 |
| 30 | | | | 6–0n | 0 | 4 |
| 31 | | | | 6–0n | 0 | 4 |
| | | | | **Volume** | **4** | |

### STRIKE 380
*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | 14–0 | 14–0 | 14–0 | 14–0 | 2 | 2 |
| 20 | | | | 14–0n | 0 | 2 |
| 23 | | | | 12–0ant | 0 | 2 |
| 24 | | | | 12–0n | 0 | 2 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 10–0ant | 0 | 2 |
| 27 | | | | 10–0n | 0 | 2 |
| 30 | | | | 10–0n | 0 | 2 |
| 31 | | | | 10–0n | 0 | 2 |
| | | | | **Volume** | **2** | |

# White Wheat Call Options

# AMERICAN WHITE WHEAT CALL OPTIONS

## Daily Open–High–Low–Close–Open Interest and Volume of Trade

*JULY 1991*

### STRIKE 330

*September 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | 6–4 | 6–4 | 5–4 | 5–4 | 7 | 7 |
| 12 | | | | 5–4n | 0 | 7 |
| 15 | | | | 7–0bnt | 0 | 7 |
| 16 | | | | 10–0bnt | 0 | 7 |
| 17 | | | | 15–0bnt | 0 | 7 |
| 18 | | | | 15–0n | 0 | 7 |
| 19 | | | | 15–0n | 0 | 7 |
| 22 | | | | 15–0n | 0 | 7 |
| 23 | | | | 23–0bnt | 0 | 7 |
| 24 | | | | 23–0n | 0 | 7 |
| 25 | | | | 18–0ant | 0 | 7 |
| 26 | | | | 15–0ant | 0 | 7 |
| 29 | | | | 20bnt | 0 | 7 |
| 30 | | | | 20–0n | 0 | 7 |
| 31 | | | | 20–0n | 0 | 7 |
| | | | | **Volume** | **7** | |

### STRIKE 340

*December 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | *Holiday – Fourth of July* | | |
| 5 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 15 | | | | | | |
| 16 | 13–4 | 13–4 | 13–4 | 13–4 | 2 | 2 |
| 17 | | | | 13–4n | 0 | 2 |
| 18 | | | | 13–4n | 0 | 2 |
| 19 | | | | 13–4n | 0 | 2 |
| 22 | | | | 15–0bnt | 0 | 5 |
| 23 | | | | 15–0n | 0 | 5 |
| 24 | | | | 15–0n | 0 | 5 |
| 25 | | | | 15–0n | 0 | 5 |
| 26 | | | | 15–0n | 0 | 5 |
| 29 | | | | 22–0bnt | 0 | 5 |
| 30 | | | | 22–0n | 0 | 5 |
| 31 | | | | 22–0n | 0 | 5 |
| | | | | **Volume** | **2** | |

# AMERICAN WHITE WHEAT CALL OPTIONS

## Daily Open–High–Low–Close–Open Interest and Volume of Trade

## *AUGUST 1991*

### STRIKE 330

*September 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 20–0n | 0 | 7 |
| 2 | | | | 20–0n | 0 | 7 |
| 5 | | | | 20–0n | 0 | 7 |
| 6 | | | | 15–0ant | 0 | 7 |
| 7 | | | | 15–0n | 0 | 7 |
| 8 | | | | 15–0n | 0 | 7 |
| 9 | | | | 20–0bnt | 0 | 7 |
| 12 | | | | 20–0n | 0 | 7 |
| 13 | | | | 30–0bnt | 0 | 7 |
| 14 | | | | 28–0ant | 0 | 7 |
| 15 | | | | 28–0n | 0 | 7 |
| 16 | | | | 28–0n | 0 | 7 |
| 19 | | | | 28–0n | 0 | 7 |
| 20 | | | | 13–0ant | 0 | 7 |
| 21 | | | | 27–0bnt | 0 | 7 |
| 22 | | | | 28–0bmt | 0 | 7 |
| 23 | | | | 25–4ant | 0 | 7 |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 340

*December 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 22–0n | 0 | 5 |
| 2 | | | | 22–0n | 0 | 5 |
| 5 | | | | 22–0n | 0 | 5 |
| 6 | | | | 17–0ant | 0 | 5 |
| 7 | | | | 17–0n | 0 | 5 |
| 8 | | | | 17–0n | 0 | 5 |
| 9 | | | | 22–0bnt | 0 | 5 |
| 12 | | | | 22–0n | 0 | 5 |
| 13 | | | | 25–0bnt | 0 | 5 |
| 14 | | | | 30–0bnt | 0 | 5 |
| 15 | | | | 30–0n | 0 | 5 |
| 16 | | | | 30–0n | 0 | 5 |
| 19 | | | | 20–0ant | 0 | 5 |
| 20 | | | | 19–0ant | 0 | 5 |
| 21 | | | | 32–0bnt | 0 | 5 |
| 22 | | | | 32–0n | 0 | 5 |
| 23 | | | | 32–0n | 0 | 5 |
| 26 | | | | 32–0n | 0 | 5 |
| 27 | | | | 34–0bnt | 0 | 5 |
| 28 | | | | 34–0n | 0 | 5 |
| 29 | | | | 34–0n | 0 | 5 |
| 30 | | | | 34–0n | 0 | 5 |
| | | | | **Volume** | **0** | |

### STRIKE 350

*December 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 12 | | | | | | |
| 13 | 23–0 | 23–0 | 23–0 | 23–0 | 3 | 2 |
| 14 | | | | 23–0nt | 0 | 2 |
| 15 | | | | 23–0n | 0 | 2 |
| 16 | | | | 23–0n | 0 | 2 |
| 19 | | | | 23–0n | 0 | 2 |
| 20 | | | | 12–0ant | 0 | 2 |
| 21 | | | | 20–0bnt | 0 | 2 |
| 22 | | | | 21–0bnt | 0 | 2 |
| 23 | | | | 21–0n | 0 | 2 |
| 26 | | | | 21–0n | 0 | 2 |
| 27 | | | | 22–0bnt | 0 | 2 |
| 28 | | | | 22–0n | 0 | 2 |
| 29 | | | | 22–0n | 0 | 2 |
| 30 | | | | 22–0n | 0 | 2 |
| | | | | **Volume** | **3** | |

### STRIKE 360

*December 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 12 | 12–0 | 12–0 | 12–0 | 12–0 | 3 | 3 |
| 13 | | | | 12–0nt | 0 | 3 |
| 14 | | | | 13–0bnt | 0 | 3 |
| 15 | | | | 13–0n | 0 | 3 |
| 16 | 19–0 | 19–0 | 19–0 | 19–0 | 1 | 4 |
| 19 | | | | 19–0nt | 0 | 4 |
| 20 | | | | 8–0ant | 0 | 4 |
| 21 | | | | 11–0bnt | 0 | 4 |
| 22 | | | | 13–0bnt | 0 | 4 |
| 23 | | | | 13–0n | 0 | 4 |
| 26 | | | | 13–0n | 0 | 4 |
| 27 | | | | 13–0n | 0 | 4 |
| 28 | | | | 13–0n | 0 | 4 |
| 29 | | | | 13–0n | 0 | 4 |
| 30 | | | | 15–4bnt | 0 | 4 |
| | | | | **Volume** | **4** | |

# AMERICAN WHITE WHEAT CALL OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *SEPTEMBER 1991*

### STRIKE 340

*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 34–0n | 0 | 5 |
| 4 | | | | 34–0n | 0 | 5 |
| 5 | | | | 34–0n | 0 | 5 |
| 6 | | | | 34–0n | 0 | 5 |
| 9 | | | | 34–0n | 0 | 5 |
| 10 | | | | 34–0n | 0 | 5 |
| 11 | | | | 34–0n | 0 | 5 |
| 12 | | | | 34–0n | 0 | 5 |
| 13 | | | | 39–0bnt | 0 | 5 |
| 16 | | | | 39–0n | 0 | 5 |
| 17 | | | | 43–0bnt | 0 | 5 |
| 18 | | | | 43–0n | 0 | 5 |
| 19 | | | | 43–0n | 0 | 5 |
| 20 | | | | 43–0n | 0 | 5 |
| 23 | | | | 43–0n | 0 | 5 |
| 24 | | | | 36–0ant | 0 | 5 |
| 25 | | | | 36–0n | 0 | 5 |
| 26 | | | | 36–0n | 0 | 5 |
| 27 | | | | 36–0n | 0 | 5 |
| 30 | | | | 42–0bnt | 0 | 5 |
| | | | | **Volume** | **0** | |

### STRIKE 350

*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 22–0n | 0 | 2 |
| 4 | | | | 22–0n | 0 | 2 |
| 5 | | | | 22–0n | 0 | 2 |
| 6 | | | | 24–0bnt | 0 | 2 |
| 9 | | | | 26–0bnt | 0 | 2 |
| 10 | | | | 26–0n | 0 | 2 |
| 11 | | | | 26–0n | 0 | 2 |
| 12 | | | | 26–0n | 0 | 2 |
| 13 | | | | 26–0n | 0 | 2 |
| 16 | | | | 26–0n | 0 | 2 |
| 17 | | | | 32–0bnt | 0 | 2 |
| 18 | | | | 32–0bnt | 0 | 2 |
| 19 | | | | 32–0n | 0 | 2 |
| 20 | | | | 32–0n | 0 | 2 |
| 23 | | | | 32–0n | 0 | 2 |
| 24 | | | | 27–0ant | 0 | 2 |
| 25 | | | | 27–0n | 0 | 2 |
| 26 | | | | 27–0n | 0 | 2 |
| 27 | | | | 27–0n | 0 | 2 |
| 30 | | | | 32–0bnt | 0 | 2 |
| | | | | **Volume** | **0** | |

### STRIKE 360

*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 15–4n | 0 | 4 |
| 4 | | | | 15–4n | 0 | 4 |
| 5 | | | | 17–0bnt | 0 | 4 |
| 6 | | | | 18–0bnt | 0 | 4 |
| 9 | | | | 18–0n | 0 | 4 |
| 10 | | | | 18–0n | 0 | 4 |
| 11 | 28–0 | 28–0 | 28–0 | 28–0 | 1 | 5 |
| 12 | | | | 23–0ant | 0 | 5 |
| 13 | | | | 23–0n | 0 | 5 |
| 16 | 23–0 | 23–0 | 23–0 | 23–0 | 2 | 3 |
| 17 | | | | 23–0bnt | 0 | 3 |
| 18 | | | | 23–0n | 0 | 3 |
| 19 | | | | 23–0n | 0 | 3 |
| 20 | | | | 23–0n | 0 | 3 |
| 23 | | | | 18–0ant | 0 | 3 |
| 24 | | | | 18–0n | 0 | 3 |
| 25 | | | | 18–0n | 0 | 3 |
| 26 | | | | 18–0n | 0 | 3 |
| 27 | | | | 22–0bnt | 0 | 3 |
| 30 | | | | **Volume** | **3** | |

### STRIKE 380

*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | 11–0 | 11–0 | 8–0 | 10–0 | 1 | 1 |
| 9 | 10–0 | 10–0 | 10–0 | 10–0 | 3 | 4 |
| 10 | | | | 10–0nt | 0 | 4 |
| 11 | 10–0 | 10–0 | 10–0 | 10–0 | 1 | 5 |
| 12 | 12–0 | 12–0 | 12–0 | 12–0 | 2 | 7 |
| 13 | 12–0 | 12–0 | 10–0 | 11–0 | 7 | 13 |
| 16 | | | | 11–0n | 0 | 13 |
| 17 | | | | 12–0bnt | 0 | 13 |
| 18 | | | | 13–0bnt | 0 | 13 |
| 19 | | | | 13–0n | 0 | 13 |
| 20 | 11–0 | 11–0 | 11–0 | 11–0 | 2 | 15 |
| 23 | | | | 10–0ant | 0 | 15 |
| 24 | 10–0 | 10–0 | 9–0 | 9–0 | 1 | 16 |
| 25 | | | | 8–0ant | 0 | 16 |
| 26 | | | | 8–0n | 0 | 16 |
| 27 | | | | 8–0n | 0 | 16 |
| 30 | | | | 9–0bnt | 0 | 16 |
| | | | | **Volume** | **17** | |

### STRIKE 390

*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | 9–0 | 9–0 | 9–0 | 9–0 | 1 | 1 |
| 19 | | | | 9–0n | 0 | 1 |
| 20 | | | | 9–0n | 0 | 1 |
| 23 | | | | 8–0ant | 0 | 1 |
| 24 | | | | 5–0ant | 0 | 1 |
| 25 | | | | 4–0ant | 0 | 1 |
| 26 | | | | 4–0n | 0 | 1 |
| 27 | | | | 4–0n | 0 | 1 |
| 30 | | | | 5–0bnt | 0 | 1 |
| | | | | **Volume** | **1** | |

# AMERICAN WHITE WHEAT CALL OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *OCTOBER 1991*

### STRIKE 340

*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 42–0n | 0 | 5 |
| 2 | | | | 47–0bnt | 0 | 5 |
| 3 | | | | 47–0n | 0 | 5 |
| 4 | | | | 47–0n | 0 | 5 |
| 7 | | | | 47–0n | 0 | 5 |
| 8 | | | | 47–0n | 0 | 5 |
| 9 | | | | 47–0n | 0 | 5 |
| 10 | | | | 47–0n | 0 | 5 |
| 11 | | | | 47–0n | 0 | 5 |
| 14 | | | | 47–0n | 0 | 5 |
| 15 | | | | 47–0n | 0 | 5 |
| 16 | | | | 55–0bnt | 0 | 5 |
| 17 | | | | 60–0bnt | 0 | 5 |
| 18 | | | | 64–0bnt | 0 | 5 |
| 21 | | | | 64–0n | 0 | 5 |
| 22 | | | | 64–0n | 0 | 5 |
| 23 | | | | 64–0n | 0 | 5 |
| 24 | | | | 77–0bnt | 0 | 2 |
| 25 | | | | 77–0n | 0 | 2 |
| 28 | | | | 77–0n | 0 | 2 |
| 29 | | | | 79–0bnt | 0 | 2 |
| 30 | | | | 79–0n | 0 | 2 |
| 31 | | | | 81–0bnt | 0 | 2 |
| | | | | **Volume** | **0** | |

### STRIKE 340

*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 32–0n | 0 | 2 |
| 2 | | | | 36–0bnt | 0 | 2 |
| 3 | | | | 36–0n | 0 | 2 |
| 4 | | | | 36–0n | 0 | 2 |
| 7 | | | | 36–0n | 0 | 2 |
| 8 | | | | 36–0n | 0 | 2 |
| 9 | | | | 36–0n | 0 | 2 |
| 10 | | | | 36–0n | 0 | 2 |
| 11 | | | | 36–0n | 0 | 2 |
| 14 | | | | 36–0n | 0 | 2 |
| 15 | | | | 36–0n | 0 | 4 |
| 16 | | | | 44–0bnt | 0 | 2 |
| 17 | | | | 47–0bnt | 0 | 2 |
| 18 | | | | 53–0bnt | 0 | 2 |
| 21 | | | | 53–0n | 0 | 2 |
| 22 | | | | 53–0n | 0 | 2 |
| 23 | | | | 53–0n | 0 | 2 |
| 24 | | | | 67–0bnt | 0 | 2 |
| 25 | | | | 67–0n | 0 | 2 |
| 28 | | | | 67–0n | 0 | 2 |
| 29 | | | | 69–0bnt | 0 | 0 |
| 30 | | | | 69–0n | 0 | 0 |
| 31 | | | | 71–0bnt | 0 | 0 |
| | | | | **Volume** | **0** | |

### STRIKE 360

*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 22–0n | 0 | 3 |
| 2 | | | | 26–0bnt | 0 | 3 |
| 3 | | | | 26–0n | 0 | 3 |
| 4 | | | | 26–0n | 0 | 3 |
| 7 | | | | 26–0n | 0 | 3 |
| 8 | | | | 26–0n | 0 | 3 |
| 9 | | | | 26–0n | 0 | 3 |
| 10 | | | | 26–0n | 0 | 3 |
| 11 | | | | 26–0n | 0 | 3 |
| 14 | | | | 26–0n | 0 | 3 |
| 15 | | | | 26–0n | 0 | 5 |
| 16 | | | | 34–0bnt | 0 | 3 |
| 17 | | | | 37–0bnt | 0 | 3 |
| 18 | | | | 43–0bnt | 0 | 3 |
| 21 | | | | 43–0n | 0 | 3 |
| 22 | | | | 43–0n | 0 | 3 |
| 23 | | | | 43–0n | 0 | 3 |
| 24 | | | | 57–0bnt | 0 | 3 |
| 25 | | | | 57–0n | 0 | 3 |
| 28 | | | | 57–0n | 0 | 3 |
| 29 | | | | 59–0bnt | 0 | 1 |
| 30 | | | | 59–0n | 0 | 1 |
| 31 | | | | 61–0bnt | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 380

*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 9–0n | 0 | 16 |
| 2 | | | | 14–0bnt | 0 | 16 |
| 3 | | | | 10–0ant | 0 | 16 |
| 4 | | | | 14–0n | 0 | 16 |
| 7 | | | | 14–0n | 0 | 16 |
| 8 | | | | 14–0n | 0 | 16 |
| 9 | | | | 14–0n | 0 | 16 |
| 10 | | | | 14–0n | 0 | 16 |
| 11 | | | | 14–0n | 0 | 16 |
| 14 | | | | 14–0n | 0 | 16 |
| 15 | | | | 14–0n | 0 | 18 |
| 16 | | | | 18–0bnt | 0 | 16 |
| 17 | 20–4 | 20–4 | 20–4 | 20–4 | 1 | 16 |
| 18 | | | | 24–0bnt | 0 | 16 |
| 21 | | | | 27–0bnt | 0 | 16 |
| 22 | | | | 29–0bnt | 0 | 16 |
| 23 | 29–0 | 33–0 | 29–0 | 33–0 | 1 | 17 |
| 24 | 33–0 | 38–0 | 33–0 | 38–0 | 1 | 17 |
| 25 | | | | 38–0n | 0 | 15 |
| 28 | | | | 38–0n | 0 | 15 |
| 29 | 38–0 | 40–4 | 38–0 | 40–4 | 2 | 15 |
| 30 | | | | 43–0bnt | 0 | 14 |
| 31 | 50–0 | 53–0 | 50–0 | 53–0 | 2 | 11 |
| | | | | **Volume** | **7** | |

### STRIKE 390

*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 5–0n | 0 | 1 |
| 2 | | | | 5–0n | 0 | 1 |
| 3 | | | | 5–0n | 0 | 1 |
| 4 | | | | 7–0bnt | 0 | 1 |
| 7 | | | | 7–0n | 0 | 1 |
| 8 | | | | 7–0n | 0 | 1 |
| 9 | | | | 7–0n | 0 | 1 |
| 10 | | | | 7–0n | 0 | 1 |
| 11 | | | | 7–0n | 0 | 1 |
| 14 | | | | 7–0n | 0 | 1 |
| 15 | | | | 7–0n | 0 | 1 |
| 16 | | | | 11–0bnt | 0 | 1 |
| 17 | | | | 11–0n | 0 | 1 |
| 18 | | | | 14–0bnt | 0 | 1 |
| 21 | | | | 14–0n | 0 | 1 |
| 22 | | | | 17–0bnt | 0 | 1 |
| 23 | | | | 24–0bnt | 0 | 1 |
| 24 | | | | 24–0bnt | 0 | 1 |
| 25 | | | | 24–0n | 0 | 1 |
| 28 | | | | 24–0n | 0 | 1 |
| 29 | | | | 30–0bnt | 0 | 1 |
| 30 | | | | 30–0n | 0 | 1 |
| 31 | | | | 43–0bnt | 0 | 1 |
| | | | | **Volume** | **0** | |

### STRIKE 400

*March 1992*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 14 | 10–0 | 10–0 | 10–0 | 10–0 | 18 | 18 |
| 15 | 10–0 | 10–0 | 10–0 | 10–0 | 20 | 38 |
| 16 | 12–0 | 12–0 | 12–0 | 12–0 | 1 | 39 |
| 17 | | | | 14–0bnt | 0 | 39 |
| 18 | | | | 16–0bnt | 0 | 39 |
| 21 | | | | 21–0bnt | 0 | 39 |
| 22 | | | | 22–0bnt | 0 | 39 |
| 23 | | | | 25–0bnt | 0 | 39 |
| 24 | | | | 30–0bnt | 0 | 39 |
| 25 | | | | 30–0n | 0 | 39 |
| 28 | | | | 29–0ant | 0 | 39 |
| 29 | | | | 29–0n | 0 | 39 |
| 30 | | | | 31–0bnt | 0 | 39 |
| 31 | | | | 40–0bnt | 0 | 39 |
| | | | | **Volume** | **39** | |

## American White Wheat Call Options – October 1991 cont.

| STRIKE 410 | | | | | | |
|---|---|---|---|---|---|---|
| *March 1992* | | | | | | |
| Oct | Open | High | Low | Close | Vol | Open Int. |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | 9–0 | 10–0 | 9–0 | 10–0 | 60 | 60 |
| 18 | 12–0 | 14–0 | 12–0 | 14–0 | 7 | 60 |
| 21 | 15–0 | 16–0 | 15–0 | 16–0 | 1 | 60 |
| 22 | 15–0 | 17–0 | 15–0 | 17–0 | 6 | 60 |
| 23 | 17–0 | 22–0 | 17–0 | 22–0 | 1 | 60 |
| 24 | | | | 26–0bnt | 0 | 60 |
| 25 | | | | 26–0n | 0 | 60 |
| 28 | | | | 23–0ant | 0 | 60 |
| 29 | | | | 23–0n | 0 | 60 |
| 30 | | | | 27–0bnt | 0 | 60 |
| 31 | | | | 32–0bnt | 0 | 60 |
| | | | | Volume | 75 | |

| STRIKE 420 | | | | | | |
|---|---|---|---|---|---|---|
| *March 1992* | | | | | | |
| Oct | Open | High | Low | Close | Vol | Open Int. |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 23 | | | | | | |
| 24 | 14–4 | 15–0 | 14–4 | 15–0 | 3 | 3 |
| 25 | 15–4 | 15–4 | 15–4 | 15–4 | 4 | 7 |
| 28 | | | | 15–0ant | 0 | 7 |
| 29 | 15–0 | 15–0 | 15–0 | 15–0 | 11 | 16 |
| 30 | 20–0 | 20–0 | 20–0 | 20–0 | 2 | 18 |
| 31 | | | | 24–0bnt | 0 | 18 |
| | | | | Volume | 20 | |

# AMERICAN WHITE WHEAT CALL OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *NOVEMBER 1991*

### STRIKE 340

*December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 95–0bnt | 0 | 2 |
| 4 | 95–0 | 95–0 | 95–0 | 95–0 | 2 | 2 |
| 5 | | | | 97–4ant | 0 | 0 |
| 6 | | | | 94–0ant | 0 | 0 |
| 7 | | | | 86–0ant | 0 | 0 |
| 8 | | | | 80–0ant | 0 | 0 |
| 11 | | | | 80–0n | 0 | 0 |
| 12 | | | | 80–0n | 0 | 0 |
| 13 | | | | 94–4bnt | 0 | 0 |
| 14 | | | | 94–4n | 0 | 0 |
| 15 | | | | 94–4n | 0 | 0 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | | | |
| | | | | Volume | 2 | |

### STRIKE 350

*December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 85–0bnt | 0 | 0 |
| 4 | | | | 85–0n | 0 | 0 |
| 5 | | | | 87–4ant | 0 | 0 |
| 6 | | | | 84–0ant | 0 | 0 |
| 7 | | | | 76–0ant | 0 | 0 |
| 8 | | | | 70–0ant | 0 | 0 |
| 11 | | | | 70–0n | 0 | 0 |
| 12 | | | | 70–0n | 0 | 0 |
| 13 | | | | 84–4bnt | 0 | 0 |
| 14 | | | | 84–4n | 0 | 0 |
| 15 | | | | 84–4n | 0 | 0 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | | | |
| | | | | Volume | 0 | |

### STRIKE 360

*December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 75–0bnt | 0 | 1 |
| 4 | | | | 75–0n | 0 | 1 |
| 5 | | | | 77–4ant | 0 | 1 |
| 6 | | | | 74–0ant | 0 | 1 |
| 7 | 70–0 | 70–0 | 66–0 | 66–0 | 1 | 1 |
| 8 | | | | 60–0ant | 0 | 1 |
| 11 | | | | 60–0n | 0 | 1 |
| 12 | | | | 60–0n | 0 | 1 |
| 13 | | | | 74–4bnt | 0 | 1 |
| 14 | | | | 74–4n | 0 | 1 |
| 15 | | | | 74–4n | 0 | 0 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | | | |
| | | | | Volume | 1 | |

### STRIKE 380

*December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 55–0bnt | 0 | 11 |
| 4 | | | | 55–0n | 0 | 11 |
| 5 | | | | 57–4ant | 0 | 11 |
| 6 | | | | 54–0ant | 0 | 11 |
| 7 | 49–4 | 50–0 | 46–0 | 46–0 | 4 | 11 |
| 8 | | | | 40–0ant | 0 | 10 |
| 11 | | | | 40–0n | 0 | 10 |
| 12 | | | | 40–0n | 0 | 10 |
| 13 | | | | 54–4bnt | 0 | 10 |
| 14 | | | | 54–4n | 0 | 3 |
| 15 | | | | 54–4n | 0 | 0 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | | | |
| | | | | Volume | 4 | |

### STRIKE 390

*December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 45–0bnt | 0 | 1 |
| 4 | | | | 45–0n | 0 | 1 |
| 5 | | | | 47–4ant | 0 | 1 |
| 6 | | | | 44–0ant | 0 | 1 |
| 7 | | | | 36–0ant | 0 | 1 |
| 8 | | | | 30–0ant | 0 | 1 |
| 11 | | | | 30–0n | 0 | 1 |
| 12 | | | | 30–0n | 0 | 1 |
| 13 | | | | 44–4bnt | 0 | 1 |
| 14 | 44–4 | 44–4 | 44–4 | 44–4 | 1 | 0 |
| 15 | | | | 44–4n | 0 | 0 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | | | |
| | | | | Volume | 1 | |

### STRIKE 400

*March 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 42–0bnt | 0 | 39 |
| 4 | | | | 40–0n | 0 | 39 |
| 5 | | | | 41–0bnt | 0 | 39 |
| 6 | | | | 30–0ant | 0 | 39 |
| 7 | | | | 40–0bnt | 0 | 39 |
| 8 | | | | 30–0ant | 0 | 39 |
| 11 | | | | 28–0ant | 0 | 39 |
| 12 | | | | 28–0n | 0 | 39 |
| 13 | | | | 41–0bnt | 0 | 39 |
| 14 | | | | 41–0n | 0 | 39 |
| 15 | | | | 33–0ant | 0 | 39 |
| 18 | | | | 36–0bnt | 0 | 39 |
| 19 | | | | 38–0bnt | 0 | 39 |
| 20 | 32–4 | 40–0 | 32–4 | 40–0 | 1 | 39 |
| 21 | | | | 40–0n | 0 | 39 |
| 22 | | | | 40–0n | 0 | 39 |
| 25 | | | | 40–0n | 0 | 39 |
| 26 | | | | 40–0n | 0 | 39 |
| 27 | | | | 40–0n | 0 | 39 |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | 40–0n | 0 | 39 |
| | | | | Volume | 1 | |

## American White Wheat Call Options – November 1991 cont.

### STRIKE 410
*March 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 32–0n | 0 | 60 |
| 4 | 33–0 | 33–4 | 33–0 | 33–4 | 1 | 61 |
| 5 | | | | 34–0bnt | 0 | 61 |
| 6 | | | | 27–0ant | 0 | 61 |
| 7 | | | | 33–0ant | 0 | 60 |
| 8 | | | | 24–0ant | 0 | 60 |
| 11 | | | | 23–0ant | 0 | 60 |
| 12 | 20–0 | 20–0 | 20–0 | 20–0 | 1 | 60 |
| 13 | | | | 33–0bnt | 0 | 60 |
| 14 | | | | 33–0n | 0 | 60 |
| 15 | | | | 30–0ant | 0 | 60 |
| 18 | 20–0 | 32–0 | 20–0 | 32–0 | 7 | 63 |
| 19 | 20–0 | 34–0 | 30–0 | 34–0 | 4 | 63 |
| 20 | | | | 38–0bnt | 0 | 63 |
| 21 | | | | 36–0ant | 0 | 63 |
| 22 | | | | 36–0n | 0 | 60 |
| 25 | | | | 36–0n | 0 | 60 |
| 26 | | | | 36–0n | 0 | 60 |
| 27 | | | | 36–0n | 0 | 60 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 33–0ant | 0 | 60 |
| | | | | **Volume** | **13** | |

### STRIKE 420
*March 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 24–0n | 0 | 18 |
| 4 | | | | 25–0bnt | 0 | 18 |
| 5 | | | | 26–0bnt | 0 | 18 |
| 6 | | | | 25–0ant | 0 | 18 |
| 7 | | | | 21–0ant | 0 | 18 |
| 8 | | | | 16–0ant | 0 | 18 |
| 11 | | | | 13–0ant | 0 | 18 |
| 12 | | | | 12–0ant | 0 | 18 |
| 13 | | | | 25–0bnt | 0 | 18 |
| 14 | | | | 23–0ant | 0 | 18 |
| 15 | | | | 20–0ant | 0 | 18 |
| 18 | | | | 20–0n | 0 | 18 |
| 19 | | | | 24–0bnt | 0 | 18 |
| 20 | | | | 26–0bnt | 0 | 18 |
| 21 | | | | 26–0n | 0 | 18 |
| 22 | | | | 26–0n | 0 | 18 |
| 25 | | | | 26–0n | 0 | 18 |
| 26 | | | | 26–0n | 0 | 18 |
| 27 | | | | 26–0n | 0 | 18 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 26–0n | 0 | 18 |
| | | | | **Volume** | **0** | |

### STRIKE 430
*March 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | 17–0 | 17–0 | 17–0 | 17–0 | 1 | 1 |
| 8 | | | | 14–0ant | 0 | 1 |
| 11 | 10–0 | 10–0 | 10–0 | 10–0 | 5 | 6 |
| 12 | | | | 9–0ant | 0 | 6 |
| 13 | | | | 19–0bnt | 0 | 6 |
| 14 | | | | 19–0n | 0 | 6 |
| 15 | | | | 16–0ant | 0 | 6 |
| 18 | | | | 16–0n | 0 | 6 |
| 19 | | | | 18–0bnt | 0 | 6 |
| 20 | | | | 18–0n | 0 | 6 |
| 21 | | | | 18–0n | 0 | 6 |
| 22 | | | | 18–0n | 0 | 6 |
| 25 | | | | 18–0n | 0 | 6 |
| 26 | | | | 12–0ant | 0 | 6 |
| 27 | | | | 19–0bnt | 0 | 6 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 19–0n | 0 | 6 |
| | | | | **Volume** | **6** | |

### STRIKE 440
*March 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | 13–0 | 13–0 | 12–0 | 12–0 | 1 | 1 |
| 8 | | | | 10–0ant | 0 | 1 |
| 11 | | | | 8–0ant | 0 | 1 |
| 12 | | | | 7–0ant | 0 | 1 |
| 13 | | | | 14–0bnt | 0 | 1 |
| 14 | | | | 12–0ant | 0 | 1 |
| 15 | 12–4 | 12–4 | 10–0 | 10–0 | 1 | 2 |
| 18 | | | | 10–0n | 0 | 2 |
| 19 | | | | 12–0bnt | 0 | 2 |
| 20 | | | | 14–0bnt | 0 | 2 |
| 21 | | | | 14–0n | 0 | 2 |
| 22 | | | | 14–0n | 0 | 2 |
| 25 | 14–0 | 14–0 | 14–0 | 14–0 | 1 | 3 |
| 26 | 14–0 | 14–0 | 14–0 | 14–0 | 2 | 5 |
| 27 | | | | 14–0 | 0 | 5 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 14–0n | 0 | 5 |
| | | | | **Volume** | **5** | |

# AMERICAN WHITE WHEAT CALL OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *DECEMBER 1991*

### STRIKE 400

*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 38–0ant | 0 | 39 |
| 3 | | | | 48–0bnt | 0 | 39 |
| 4 | | | | 50–0bnt | 0 | 39 |
| 5 | | | | 52–0bnt | 0 | 39 |
| 6 | | | | 52–0n | 0 | 36 |
| 9 | | | | 52–0n | 0 | 21 |
| 10 | | | | 52–0n | 0 | 21 |
| 11 | | | | 52–0n | 0 | 21 |
| 12 | | | | 56–0bnt | 0 | 21 |
| 13 | | | | 58–0bnt | 0 | 18 |
| 16 | | | | 65–0bnt | 0 | 0 |
| 17 | | | | 64–0ant | 0 | 0 |
| 18 | | | | 64–0n | 0 | 0 |
| 19 | | | | 64–0n | 0 | 0 |
| 20 | | | | 64–0n | 0 | 0 |
| 23 | | | | 70–0bnt | 0 | 0 |
| 24 | | | | 70–0n | 0 | 0 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 73–0bnt | 0 | 0 |
| 27 | | | | 73–0n | 0 | 0 |
| 30 | | | | 73–0n | 0 | 0 |
| 31 | | | | 73–0n | 0 | 0 |
| | | | | **Volume** | **0** | |

### STRIKE 410

*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 32–0ant | 0 | 60 |
| 3 | | | | 40–0bnt | 0 | 60 |
| 4 | | | | 42–0bnt | 0 | 60 |
| 5 | | | | 43–0bnt | 0 | 60 |
| 6 | | | | 43–0n | 0 | 60 |
| 9 | | | | 43–0n | 0 | 60 |
| 10 | | | | 44–0bnt | 0 | 60 |
| 11 | | | | 44–0n | 0 | 60 |
| 12 | | | | 46–0bnt | 0 | 60 |
| 13 | | | | 48–0bnt | 0 | 60 |
| 16 | | | | 55–0bnt | 0 | 60 |
| 17 | | | | 54–0ant | 0 | 60 |
| 18 | | | | 54–0n | 0 | 60 |
| 19 | | | | 54–0n | 0 | 59 |
| 20 | | | | 54–0n | 0 | 49 |
| 23 | | | | 60–0bnt | 0 | 49 |
| 24 | | | | 60–0n | 0 | 49 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 63–0bnt | 0 | 49 |
| 27 | | | | 63–0n | 0 | 49 |
| 30 | | | | 63–0n | 0 | 49 |
| 31 | | | | 63–0n | 0 | 49 |
| | | | | **Volume** | **0** | |

### STRIKE 420

*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 24–0ant | 0 | 18 |
| 3 | | | | 30–0bnt | 0 | 18 |
| 4 | | | | 32–0bnt | 0 | 18 |
| 5 | | | | 32–0n | 0 | 18 |
| 6 | | | | 32–0n | 0 | 18 |
| 9 | | | | 32–0n | 0 | 18 |
| 10 | | | | 32–0n | 0 | 18 |
| 11 | | | | 32–0n | 0 | 18 |
| 12 | | | | 36–0bnt | 0 | 18 |
| 13 | | | | 38–0bnt | 0 | 18 |
| 16 | | | | 43–0bnt | 0 | 18 |
| 17 | | | | 44–0bnt | 0 | 18 |
| 18 | | | | 44–0n | 0 | 18 |
| 19 | | | | 44–0n | 0 | 18 |
| 20 | | | | 44–0n | 0 | 16 |
| 23 | | | | 50–0bnt | 0 | 15 |
| 24 | | | | 50–0n | 0 | 15 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 53–0bnt | 0 | 15 |
| 27 | | | | 53–0n | 0 | 15 |
| 30 | | | | 53–0n | 0 | 15 |
| 31 | | | | 53–0n | 0 | 15 |
| | | | | **Volume** | **0** | |

### STRIKE 430

*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 17–0ant | 0 | 6 |
| 3 | | | | 20–0bnt | 0 | 6 |
| 4 | | | | 23–0bnt | 0 | 6 |
| 5 | | | | 23–0n | 0 | 6 |
| 6 | | | | 23–0n | 0 | 6 |
| 9 | | | | 23–0n | 0 | 6 |
| 10 | | | | 23–0n | 0 | 6 |
| 11 | | | | 23–0n | 0 | 6 |
| 12 | | | | 28–0bnt | 0 | 6 |
| 13 | | | | 31–0bnt | 0 | 6 |
| 16 | | | | 33–0bnt | 0 | 6 |
| 17 | | | | 34–0bnt | 0 | 6 |
| 18 | 33–0 | 33–0 | 33–0 | 33–0 | 1 | 6 |
| 19 | | | | 33–0nt | 0 | 2 |
| 20 | | | | 34–0bnt | 0 | 2 |
| 23 | | | | 40–0bnt | 0 | 2 |
| 24 | | | | 40–0n | 0 | 2 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 43–0bnt | 0 | 2 |
| 27 | | | | 43–0n | 0 | 2 |
| 30 | | | | 43–0n | 0 | 2 |
| 31 | | | | 43–0n | 0 | 2 |
| | | | | **Volume** | **1** | |

### STRIKE 440

*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 12–0ant | 0 | 5 |
| 3 | | | | 16–0bnt | 0 | 5 |
| 4 | | | | 17–0bnt | 0 | 5 |
| 5 | | | | 17–0n | 0 | 5 |
| 6 | | | | 18–0bnt | 0 | 5 |
| 9 | | | | 18–0n | 0 | 5 |
| 10 | 20–0 | 20–0 | 20–0 | 20–0 | 1 | 6 |
| 11 | | | | 20–0nt | 0 | 6 |
| 12 | | | | 22–0bnt | 0 | 6 |
| 13 | | | | 24–0bnt | 0 | 6 |
| 16 | | | | 25–0bnt | 0 | 6 |
| 17 | | | | 27–0bnt | 0 | 6 |
| 18 | | | | 27–0n | 0 | 6 |
| 19 | | | | 26–0ant | 0 | 6 |
| 20 | | | | 26–0n | 0 | 6 |
| 23 | | | | 33–0bnt | 0 | 6 |
| 24 | | | | 33–0n | 0 | 6 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 33–0bnt | 0 | 6 |
| 27 | | | | 33–0n | 0 | 6 |
| 30 | | | | 33–0n | 0 | 6 |
| 31 | | | | 33–0n | 0 | 6 |
| | | | | **Volume** | **1** | |

### STRIKE 450

*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | 14–4 | 14–4 | 14–4 | 14–4 | 2 | 2 |
| 6 | 15–0 | 15–0 | 15–0 | 15–0 | 2 | 4 |
| 9 | | | | 15–0nt | 0 | 4 |
| 10 | 15–0 | 15–0 | 15–0 | 15–0 | 1 | 5 |
| 11 | | | | 15–0nt | 0 | 5 |
| 12 | 17–0 | 17–0 | 17–0 | 17–0 | 2 | 7 |
| 13 | | | | 18–0bnt | 0 | 7 |
| 16 | | | | 19–0bnt | 0 | 7 |
| 17 | | | | 19–0n | 0 | 7 |
| 18 | | | | 19–0n | 0 | 7 |
| 19 | | | | 19–0n | 0 | 7 |
| 20 | | | | 20–0bnt | 0 | 7 |
| 23 | | | | 25–0bnt | 0 | 7 |
| 24 | | | | 25–0n | 0 | 7 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 25–0n | 0 | 7 |
| 27 | | | | 25–0n | 0 | 7 |
| 30 | | | | 25–0n | 0 | 7 |
| 31 | | | | 25–0n | 0 | 7 |
| | | | | **Volume** | **7** | |

## American White Wheat Call Options – December 1991 cont.

**STRIKE 460**
***March 1992***

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | 11–0 | 11–0 | 11–0 | 11–0 | 46 | 46 |
| 13 | 10–0 | 12–0 | 10–0 | 12–0 | 43 | 89 |
| 16 | | | | 14–0bnt | 0 | 89 |
| 17 | | | | 14–0n | 0 | 89 |
| 18 | | | | 14–0n | 0 | 89 |
| 19 | 13–0 | 13–0 | 12–4 | 12–4 | 3 | 89 |
| 20 | 14–0 | 14–4 | 14–0 | 14–4 | 20 | 89 |
| 23 | | | | 19–0bnt | 0 | 89 |
| 24 | | | | 19–0n | 0 | 89 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 21–0bnt | 0 | 89 |
| 27 | | | | 19–0ant | 0 | 89 |
| 30 | | | | 17–0ant | 0 | 89 |
| 31 | | | | 17–0n | 0 | 89 |
| | | | | **Volume** | **112** | |

**STRIKE 460**
***May 1992***

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | 11–0 | 11–0 | 11–0 | 11–0 | 2 | 2 |
| 13 | | | | 12–0bnt | 0 | 2 |
| 16 | | | | 12–0n | 0 | 2 |
| 17 | | | | 12–0n | 0 | 2 |
| 18 | | | | 12–0n | 0 | 2 |
| 19 | | | | 12–0n | 0 | 2 |
| 20 | | | | 14–0bnt | 0 | 2 |
| 23 | | | | 15–0bnt | 0 | 2 |
| 24 | | | | 15–0n | 0 | 2 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 15–0n | 0 | 2 |
| 27 | | | | 15–0n | 0 | 2 |
| 30 | | | | 15–0n | 0 | 2 |
| 31 | | | | 15–0n | 0 | 2 |
| | | | | **Volume** | **2** | |

**STRIKE 470**
***March 1992***

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 16 | 10–0 | 10–0 | 10–0 | 10–0 | 20 | 20 |
| 17 | 10–0 | 10–0 | 10–0 | 10–0 | 2 | 22 |
| 18 | 10–0 | 10–0 | 10–0 | 10–0 | 3 | 22 |
| 19 | | | | 10–0nt | 0 | 22 |
| 20 | | | | 10–0n | 0 | 22 |
| 23 | | | | 13–4bnt | 0 | 22 |
| 24 | | | | 13–4n | 0 | 2 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | 15–0 | 15–0 | 13–0 | 13–0 | 3 | 22 |
| 27 | | | | 13–0nt | 0 | 22 |
| 30 | | | | 11–4ant | 0 | 22 |
| 31 | 13–0 | 13–0 | 13–0 | 13–0 | 1 | 22 |
| | | | | **Volume** | **29** | |

# White Wheat Put Options

# AMERICAN WHITE WHEAT PUT OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *JUNE 1991*

**STRIKE 340**

***September 1991***

| Jun | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 24 | 6–4 | 6–4 | 6–4 | 6–4 | 45 | 43 |
| 25 | 6–4 | 6–4 | 6–4 | 6–4 | 28 | 71 |
| 26 | 6–4 | 6–4 | 6–4 | 6–4 | 5 | 71 |
| 27 | 6–4 | 6–4 | 6–4 | 6–4 | 31 | 102 |
| 28 | 8–0 | 10–0 | 7–4 | 7–4 | 28 | 117 |
| | | | | Volume | 137 | |

# AMERICAN WHITE WHEAT PUT OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *JULY 1991*

### STRIKE 330

#### *September 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | *Holiday – Fourth of July* | | | |
| 8 | | | | | | |
| 9 | 6–0 | 6–0 | 6–0 | 6–0 | 1 | 1 |
| 10 | 4–0 | 4–0 | 4–0 | 4–0 | 29 | 30 |
| 11 | 5–0 | 7–0 | 5–0 | 7–0 | 15 | 40 |
| 12 | 6–0 | 6–0 | 4–4 | 4–4 | 2 | 41 |
| 15 | 4–4 | 4–4 | 4–4 | 4–4 | 0 | 7 |
| 16 | 3–4 | 4–4 | 2–0 | 4–4 | 0 | 7 |
| 17 | 3–4 | 3–4 | 3–0 | 3–0 | 2 | 42 |
| 18 | | | | 3–0n | 0 | 42 |
| 19 | | | | 3–0n | 0 | 42 |
| 22 | | | | 2–0ant | 0 | 42 |
| 23 | 3–0 | 3–0 | 3–0 | 3–0 | 0 | 40 |
| 24 | 5–0 | 5–0 | 5–0 | 5–0 | 0 | 40 |
| 25 | | | | 5–0n | 0 | 40 |
| 26 | | | | 2–0n | 0 | 40 |
| 29 | | | | 2–0n | 0 | 40 |
| 30 | | | | 2–0n | 0 | 40 |
| 31 | | | | 2–4bnt | 0 | 40 |
| | | | | **Volume** | **49** | |

### STRIKE 330

#### *December 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | *Holiday – Fourth of July* | | | |
| 8 | | | | | | |
| 9 | 6–0 | 6–0 | 6–0 | 6–0 | 2 | 2 |
| 10 | | | | 6–0n | 0 | 2 |
| 11 | 6–0 | 6–0 | 6–0 | 6–0 | 1 | 3 |
| 12 | | | | 6–0n | 0 | 3 |
| 15 | | | | 5–0ant | 0 | 0 |
| 16 | 5–0 | 5–0 | 5–0 | 5–0 | 0 | 0 |
| 17 | | | | 5–0n | 0 | 5 |
| 18 | | | | 5–0n | 0 | 5 |
| 19 | | | | 5–0n | 0 | 5 |
| 22 | | | | 3–0ant | 0 | 5 |
| 23 | 4–0 | 4–0 | 4–0 | 4–0 | 0 | 5 |
| 24 | 8–0 | 8–0 | 6–0 | 8–0 | 0 | 5 |
| 25 | | | | 7–4ant | 0 | 5 |
| 26 | | | | 3–0n | 0 | 5 |
| 29 | | | | 3–0n | 0 | 5 |
| 30 | | | | 3–0n | 0 | 5 |
| 31 | | | | 3–0n | 0 | 5 |
| | | | | **Volume** | **3** | |

### STRIKE 340

#### *September 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 6–4 | 6–4 | 6–4 | 6–4 | 6 | 123 |
| 2 | 6–4 | 6–4 | 6–4 | 6–4 | 66 | 189 |
| 3 | 7–0 | 7–4 | 7–0 | 7–4 | 1 | 189 |
| 4 | | | *Holiday – Fourth of July* | | | |
| 5 | 7–0 | 8–4 | 7–0 | 8–4 | 1 | 189 |
| 8 | 11–0 | 11–4 | 11–0 | 11–4 | 1 | 189 |
| 9 | | | | 11–0ant | 0 | 189 |
| 10 | | | | 10–0ant | 0 | 189 |
| 11 | | | | 14–0bnt | 0 | 189 |
| 12 | 11–0 | 11–0 | 11–0 | 11–0 | 2 | 189 |
| 15 | | | | 11–0n | 0 | 189 |
| 16 | | | | 7–0ant | 0 | 189 |
| 17 | 6–0 | 6–0 | 6–0 | 6–0 | 1 | 189 |
| 18 | | | | 6–0n | 0 | 189 |
| 19 | 5–0 | 5–0 | 5–0 | 5–0 | 43 | 205 |
| 22 | | | | 3–0ant | 0 | 205 |
| 23 | 3–0 | 3–0 | 3–0 | 3–0 | 7 | 212 |
| 24 | 5–0 | 5–0 | 5–0 | 5–0 | 4 | 212 |
| 25 | | | | 5–0n | 0 | 212 |
| 26 | | | | 3–4ant | 0 | 212 |
| 29 | | | | 3–4n | 0 | 212 |
| 30 | | | | 3–4n | 0 | 212 |
| 31 | | | | 5–0bnt | 0 | 212 |
| | | | | **Volume** | **132** | |

### STRIKE 340

#### *December 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | *Holiday – Fourth of July* | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | 10–0 | 10–0 | 10–0 | 10–0 | 1 | 4 |
| 12 | 9–0 | 9–0 | 9–0 | 9–0 | 18 | 22 |
| 15 | 9–0 | 9–0 | 8–0 | 8–0 | 38 | 60 |
| 16 | | | | 8–0n | 0 | 60 |
| 17 | 7–0 | 7–0 | 7–0 | 7–0 | 2 | 62 |
| 18 | | | | 7–0n | 0 | 62 |
| 19 | | | | 7–0n | 0 | 62 |
| 22 | 5–6 | 5–6 | 5–4 | 5–4 | 3 | 63 |
| 23 | 4–0 | 4–0 | 4–0 | 4–0 | 2 | 65 |
| 24 | 8–0 | 8–0 | 6–0 | 8–0 | 12 | 65 |
| 25 | | | | 7–4ant | 0 | 63 |
| 26 | | | | 7–4n | 0 | 63 |
| 29 | | | | 7–4n | 0 | 63 |
| 30 | | | | 7–4n | 0 | 63 |
| 31 | | | | 8–4bnt | 0 | 63 |
| | | | | **Volume** | **76** | |

### STRIKE 350

#### *September 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | *Holiday – Fourth of July* | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 22 | | | | | | |
| 23 | | | | | | |
| 24 | | | | | | |
| 25 | | | | | | |
| 26 | 10–0 | 10–0 | 10–0 | 10–0 | 2 | 2 |
| 29 | | | | 10–0n | 0 | 2 |
| 30 | | | | 10–0n | 0 | 2 |
| 31 | | | | 10–0n | 0 | 2 |
| | | | | **Volume** | **2** | |

### STRIKE 350

#### *December 1991*

| Jul | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | *Holiday – Fourth of July* | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 22 | | | | | | |
| 23 | 7–4 | 7–4 | 7–4 | 7–4 | 4 | 4 |
| 24 | | | | 9–0bnt | 0 | 4 |
| 25 | | | | 9–0n | 0 | 4 |
| 26 | | | | 9–0n | 0 | 4 |
| 29 | | | | 9–0n | 0 | 4 |
| 30 | | | | 3–0n | 0 | 4 |
| 31 | | | | 9–0n | 0 | 4 |
| | | | | **Volume** | **4** | |

# AMERICAN WHITE WHEAT PUT OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *AUGUST 1991*

### STRIKE 330

*September 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 2–4n | 0 | 40 |
| 2 | | | | 2–4n | 0 | 40 |
| 5 | | | | 2–4n | 0 | 40 |
| 6 | | | | 3–0bnt | 0 | 40 |
| 7 | | | | 3–0n | 0 | 40 |
| 8 | | | | 3–0n | 0 | 40 |
| 9 | | | | 2–0ant | 0 | 40 |
| 12 | | | | 2–0n | 0 | 40 |
| 13 | | | | 2–0n | 0 | 40 |
| 14 | | | | 1–0ant | 0 | 40 |
| 15 | | | | 0–6ant | 0 | 40 |
| 16 | | | | 0–6n | 0 | 40 |
| 19 | | | | 0–6n | 0 | 40 |
| 20 | | | | 0–6n | 0 | 40 |
| 21 | | | | 0–2ant | 0 | 40 |
| 22 | | | | 0–1ant | 0 | 40 |
| 23 | | | | 0–1n | 0 | 40 |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | Volume | 0 | |

### STRIKE 330

*December 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 3–0n | 0 | 5 |
| 2 | | | | 3–0n | 0 | 5 |
| 5 | | | | 3–0n | 0 | 5 |
| 6 | | | | 5–0bnt | 0 | 5 |
| 7 | | | | 5–0n | 0 | 5 |
| 8 | | | | 5–0n | 0 | 5 |
| 9 | | | | 4–0ant | 0 | 5 |
| 12 | | | | 4–0n | 0 | 5 |
| 13 | | | | 4–0n | 0 | 5 |
| 14 | | | | 3–0ant | 0 | 5 |
| 15 | | | | 3–0n | 0 | 5 |
| 16 | | | | 3–0n | 0 | 5 |
| 19 | | | | 3–0n | 0 | 5 |
| 20 | | | | 3–0n | 0 | 5 |
| 21 | | | | 3–0n | 0 | 5 |
| 22 | | | | 3–0n | 0 | 5 |
| 23 | | | | 3–0n | 0 | 5 |
| 26 | | | | 3–0n | 0 | 5 |
| 27 | | | | 2–0ant | 0 | 5 |
| 28 | | | | 2–0n | 0 | 5 |
| 29 | | | | 2–0n | 0 | 5 |
| 30 | | | | | | |
| | | | | Volume | 0 | |

### STRIKE 340

*September 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 5–0n | 0 | 212 |
| 2 | | | | 4–0ant | 0 | 212 |
| 5 | | | | 5–0bnt | 0 | 212 |
| 6 | | | | 5–4bnt | 0 | 212 |
| 7 | | | | 4–4ant | 0 | 212 |
| 8 | | | | 4–0ant | 0 | 212 |
| 9 | | | | 3–4ant | 0 | 212 |
| 12 | | | | 3–4n | 0 | 212 |
| 13 | | | | 3–4n | 0 | 212 |
| 14 | | | | 2–4ant | 0 | 212 |
| 15 | | | | 2–0ant | 0 | 212 |
| 16 | | | | 2–0n | 0 | 212 |
| 19 | | | | 4–0bnt | 0 | 212 |
| 20 | 1–0 | 2–0 | 1–0 | 2–0 | 6 | 212 |
| 21 | | | | 1–0ant | 0 | 212 |
| 22 | | | | 0–4ant | 0 | 212 |
| 23 | | | | 0–1ant | 0 | 212 |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | Volume | 6 | |

### STRIKE 340

*December 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 8–4n | 0 | 63 |
| 2 | | | | 8–4n | 0 | 63 |
| 5 | | | | 9–0bnt | 0 | 63 |
| 6 | | | | 11–0bnt | 0 | 63 |
| 7 | | | | 11–0n | 0 | 63 |
| 8 | | | | 9–0ant | 0 | 63 |
| 9 | 5–0 | 5–0 | 5–0 | 5–0 | 1 | 63 |
| 12 | | | | 5–0nt | 0 | 63 |
| 13 | 5–0 | 5–0 | 4–0 | 4–0 | 2 | 63 |
| 14 | | | | 4–0nt | 0 | 63 |
| 15 | | | | 3–4ant | 0 | 63 |
| 16 | | | | 3–4n | 0 | 63 |
| 19 | | | | 7–0bnt | 0 | 63 |
| 20 | | | | 6–0ant | 0 | 63 |
| 21 | | | | 5–0ant | 0 | 63 |
| 22 | | | | 5–0n | 0 | 63 |
| 23 | | | | 4–0ant | 0 | 63 |
| 26 | | | | 4–0n | 0 | 63 |
| 27 | | | | 3–0ant | 0 | 63 |
| 28 | | | | 3–0n | 0 | 63 |
| 29 | | | | 3–0n | 0 | 63 |
| 30 | | | | 3–0n | 0 | 63 |
| | | | | Volume | 3 | |

### STRIKE 350

*September 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 10–0n | 0 | 2 |
| 2 | | | | 10–0n | 0 | 2 |
| 5 | | | | 10–0n | 0 | 2 |
| 6 | | | | 11–0bnt | 0 | 2 |
| 7 | | | | 11–0n | 0 | 2 |
| 8 | | | | 11–0n | 0 | 2 |
| 9 | | | | 6–0ant | 0 | 2 |
| 12 | | | | 6–0n | 0 | 2 |
| 13 | | | | 6–0n | 0 | 2 |
| 14 | | | | 6–0n | 0 | 2 |
| 15 | | | | 5–0ant | 0 | 2 |
| 16 | | | | 5–0n | 0 | 2 |
| 19 | | | | 5–0n | 0 | 2 |
| 20 | | | | 5–0n | 0 | 2 |
| 21 | | | | 3–0ant | 0 | 2 |
| 22 | | | | 2–0ant | 0 | 2 |
| 23 | | | | 0–1ant | 0 | 2 |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | | | | | | |
| 29 | | | | | | |
| 30 | | | | | | |
| | | | | Volume | 0 | |

### STRIKE 350

*December 1991*

| Aug | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 9–0n | 0 | 4 |
| 2 | | | | 9–0n | 0 | 4 |
| 5 | | | | 9–0n | 0 | 4 |
| 6 | | | | 15–0bnt | 0 | 4 |
| 7 | | | | 15–0n | 0 | 4 |
| 8 | | | | 15–0n | 0 | 4 |
| 9 | | | | 7–4ant | 0 | 4 |
| 12 | | | | 7–4n | 0 | 4 |
| 13 | 5–0 | 5–0 | 2–0 | 2–0 | 5 | 8 |
| 14 | | | | 2–0nt | 0 | 8 |
| 15 | | | | 4–0bnt | 0 | 8 |
| 16 | | | | 4–0n | 0 | 8 |
| 19 | | | | 10–0bnt | 0 | 8 |
| 20 | 10–0 | 10–0 | 8–0 | 8–0 | 6 | 14 |
| 21 | | | | 7–0ant | 0 | 14 |
| 22 | | | | 7–0n | 0 | 14 |
| 23 | | | | 5–0ant | 0 | 14 |
| 26 | | | | 6–0n | 0 | 14 |
| 27 | | | | 4–0ant | 0 | 14 |
| 28 | | | | 4–0n | 0 | 14 |
| 29 | | | | 4–0n | 0 | 14 |
| 30 | | | | 4–0n | 0 | 14 |
| | | | | Volume | 11 | |

## American White Wheat Put Options – August 1991 cont.

| STRIKE 360 | | | | | | |
|---|---|---|---|---|---|---|
| *December 1991* | | | | | | |
| Aug | Open | High | Low | Close | Vol | Open Int. |
| 1 | | | | | | |
| 2 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | 11–0 | 11–0 | 11–0 | 11–0 | 8 | 8 |
| 12 | 8–0 | 8–0 | 8–0 | 8–0 | 25 | 33 |
| 13 | 6–0 | 6–0 | 6–0 | 6–0 | 20 | 53 |
| 14 | | | | 6–0nt | 0 | 53 |
| 15 | | | | 6–0n | 0 | 53 |
| 16 | | | | 6–0n | 0 | 53 |
| 19 | | | | 14–0bnt | 0 | 53 |
| 20 | | | | 16–0bnt | 0 | 53 |
| 21 | | | | 12–0ant | 0 | 53 |
| 22 | | | | 12–0n | 0 | 53 |
| 23 | | | | 8–0ant | 0 | 53 |
| 26 | | | | 6–0ant | 0 | 53 |
| 27 | | | | 6–4bnt | 0 | 53 |
| 28 | | | | 7–0bnt | 0 | 53 |
| 29 | 7–0 | 7–0 | 7–0 | 7–0 | 4 | 57 |
| 30 | | | | 7–0nt | 0 | 57 |
| | | | | Volume | 57 | |

# AMERICAN WHITE WHEAT PUT OPTIONS

## Daily Open–High–Low–Close–Open Interest and Volume of Trade

## *SEPTEMBER 1991*

### STRIKE 330

*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 1–0ant | 0 | 5 |
| 4 | | | | 1–0n | 0 | 5 |
| 5 | | | | 1–0n | 0 | 5 |
| 6 | | | | 1–0n | 0 | 5 |
| 9 | | | | 1–0n | 0 | 5 |
| 10 | | | | 1–0n | 0 | 5 |
| 11 | | | | 1–0n | 0 | 5 |
| 12 | | | | 1–0n | 0 | 5 |
| 13 | | | | 1–0n | 0 | 5 |
| 16 | | | | 1–0n | 0 | 5 |
| 17 | | | | 1–0n | 0 | 5 |
| 18 | | | | 0–4ant | 0 | 5 |
| 19 | | | | 0–4n | 0 | 5 |
| 20 | | | | 0–4n | 0 | 5 |
| 23 | | | | 0–2ant | 0 | 5 |
| 24 | | | | 0–2n | 0 | 5 |
| 25 | | | | 0–2n | 0 | 5 |
| 26 | | | | 0–2n | 0 | 5 |
| 27 | | | | 0–2n | 0 | 5 |
| 30 | | | | 0–2n | 0 | 5 |
| | | | | Volume | 0 | |

### STRIKE 340

*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 2–4ant | 0 | 63 |
| 4 | | | | 2–4n | 0 | 63 |
| 5 | | | | 2–4n | 0 | 63 |
| 6 | | | | 2–4n | 0 | 63 |
| 9 | | | | 2–4n | 0 | 63 |
| 10 | | | | 2–4n | 0 | 63 |
| 11 | | | | 2–4n | 0 | 63 |
| 12 | | | | 2–4n | 0 | 63 |
| 13 | | | | 2–4n | 0 | 63 |
| 16 | | | | 2–4n | 0 | 63 |
| 17 | | | | 2–4n | 0 | 63 |
| 18 | | | | 2–0ant | 0 | 63 |
| 19 | | | | 2–0n | 0 | 63 |
| 20 | | | | 2–0n | 0 | 63 |
| 23 | | | | 2–0n | 0 | 63 |
| 24 | | | | 2–0n | 0 | 63 |
| 25 | | | | 2–0n | 0 | 63 |
| 26 | | | | 2–0n | 0 | 63 |
| 27 | | | | 2–0n | 0 | 63 |
| 30 | | | | 1–4ant | 0 | 63 |
| | | | | Volume | 0 | |

### STRIKE 350

*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 3–4ant | 0 | 14 |
| 4 | | | | 3–4n | 0 | 14 |
| 5 | | | | 3–4n | 0 | 14 |
| 6 | | | | 3–4n | 0 | 14 |
| 9 | | | | 3–4n | 0 | 14 |
| 10 | | | | 3–4n | 0 | 14 |
| 11 | | | | 3–4n | 0 | 14 |
| 12 | | | | 3–4n | 0 | 14 |
| 13 | | | | 3–4n | 0 | 14 |
| 16 | | | | 3–4n | 0 | 14 |
| 17 | | | | 3–4n | 0 | 14 |
| 18 | | | | 3–0ant | 0 | 14 |
| 19 | | | | 3–0n | 0 | 14 |
| 20 | | | | 3–0n | 0 | 14 |
| 23 | | | | 3–0n | 0 | 14 |
| 24 | | | | 3–0n | 0 | 14 |
| 25 | | | | 3–0n | 0 | 14 |
| 26 | | | | 3–0n | 0 | 14 |
| 27 | | | | 3–0n | 0 | 14 |
| 30 | | | | 2–4ant | 0 | 14 |
| | | | | Volume | 0 | |

### STRIKE 360

*December 1991*

| Sep | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | *Holiday – Labor Day* | | | |
| 3 | | | | 5–0ant | 0 | 57 |
| 4 | | | | 5–0n | 0 | 57 |
| 5 | | | | 5–0n | 0 | 57 |
| 6 | | | | 5–0n | 0 | 57 |
| 9 | | | | 5–0n | 0 | 57 |
| 10 | | | | 5–0n | 0 | 57 |
| 11 | | | | 5–0n | 0 | 57 |
| 12 | | | | 5–0n | 0 | 57 |
| 13 | | | | 5–0n | 0 | 57 |
| 16 | | | | 5–0n | 0 | 57 |
| 17 | | | | 5–0n | 0 | 57 |
| 18 | | | | 4–0ant | 0 | 57 |
| 19 | | | | 4–0n | 0 | 57 |
| 20 | | | | 4–0n | 0 | 57 |
| 23 | | | | 4–0n | 0 | 57 |
| 24 | | | | 4–0n | 0 | 57 |
| 25 | | | | 4–0n | 0 | 57 |
| 26 | | | | 4–0n | 0 | 57 |
| 27 | | | | 4–0n | 0 | 57 |
| 30 | | | | 3–4ant | 0 | 57 |
| | | | | Volume | 0 | |

# AMERICAN WHITE WHEAT PUT OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *OCTOBER 1991*

### STRIKE 330

*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–2n | 0 | 5 |
| 2 | | | | 0–2n | 0 | 5 |
| 3 | | | | 0–2n | 0 | 5 |
| 4 | | | | 0–2n | 0 | 5 |
| 7 | | | | 0–2n | 0 | 5 |
| 8 | | | | 0–2n | 0 | 5 |
| 9 | | | | 0–2n | 0 | 5 |
| 10 | | | | 0–2n | 0 | 5 |
| 11 | | | | 0–2n | 0 | 5 |
| 14 | | | | 0–2n | 0 | 5 |
| 15 | | | | 0–2n | 0 | 5 |
| 16 | | | | 0–2n | 0 | 5 |
| 17 | | | | 0–1ant | 0 | 5 |
| 18 | | | | 0–1n | 0 | 5 |
| 21 | | | | 0–1n | 0 | 5 |
| 22 | | | | 0–1n | 0 | 5 |
| 23 | | | | 0–1n | 0 | 5 |
| 24 | | | | 0–1n | 0 | 5 |
| 25 | | | | 0–1n | 0 | 5 |
| 28 | | | | 0–1n | 0 | 5 |
| 29 | | | | 0–1n | 0 | 5 |
| 30 | | | | 0–1n | 0 | 5 |
| 31 | | | | 0–1n | 0 | 5 |
| | | | | **Volume** | **0** | |

### STRIKE 340

*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 1–4n | 0 | 63 |
| 2 | | | | 1–4n | 0 | 63 |
| 3 | | | | 1–4n | 0 | 63 |
| 4 | | | | 1–4n | 0 | 63 |
| 7 | | | | 1–4n | 0 | 63 |
| 8 | | | | 1–4n | 0 | 63 |
| 9 | | | | 1–4n | 0 | 63 |
| 10 | | | | 1–0ant | 0 | 63 |
| 11 | | | | 1–0n | 0 | 63 |
| 14 | | | | 1–0n | 0 | 63 |
| 15 | | | | 0–4ant | 0 | 63 |
| 16 | | | | 0–4n | 0 | 63 |
| 17 | | | | 0–1ant | 0 | 63 |
| 18 | | | | 0–1n | 0 | 63 |
| 21 | | | | 0–1n | 0 | 63 |
| 22 | | | | 0–1n | 0 | 63 |
| 23 | | | | 0–1n | 0 | 63 |
| 24 | | | | 0–1n | 0 | 63 |
| 25 | | | | 0–1n | 0 | 63 |
| 28 | | | | 0–1n | 0 | 63 |
| 29 | | | | 0–1n | 0 | 63 |
| 30 | | | | 0–1n | 0 | 63 |
| 31 | | | | 0–1n | 0 | 63 |
| | | | | **Volume** | **0** | |

### STRIKE 350

*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 2–4n | 0 | 14 |
| 2 | | | | 2–4n | 0 | 14 |
| 3 | | | | 2–4n | 0 | 14 |
| 4 | | | | 2–4n | 0 | 14 |
| 7 | | | | 2–4n | 0 | 14 |
| 8 | | | | 2–4n | 0 | 14 |
| 9 | | | | 2–4n | 0 | 14 |
| 10 | | | | 2–0ant | 0 | 14 |
| 11 | | | | 2–0n | 0 | 14 |
| 14 | | | | 2–0n | 0 | 14 |
| 15 | | | | 1–0ant | 0 | 14 |
| 16 | | | | 1–0n | 0 | 14 |
| 17 | | | | 0–1ant | 0 | 14 |
| 18 | | | | 0–1n | 0 | 14 |
| 21 | | | | 0–1n | 0 | 14 |
| 22 | | | | 0–1n | 0 | 14 |
| 23 | | | | 0–1n | 0 | 14 |
| 24 | | | | 0–1n | 0 | 14 |
| 25 | | | | 0–1n | 0 | 14 |
| 28 | | | | 0–1n | 0 | 14 |
| 29 | | | | 0–1n | 0 | 14 |
| 30 | | | | 0–1n | 0 | 14 |
| 31 | | | | 0–1n | 0 | 14 |
| | | | | **Volume** | **0** | |

### STRIKE 360

*December 1991*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 3–4n | 0 | 57 |
| 2 | | | | 3–4n | 0 | 57 |
| 3 | | | | 3–4n | 0 | 57 |
| 4 | | | | 3–4n | 0 | 57 |
| 7 | | | | 3–4n | 0 | 57 |
| 8 | | | | 3–4n | 0 | 57 |
| 9 | | | | 3–4n | 0 | 57 |
| 10 | | | | 3–0ant | 0 | 57 |
| 11 | | | | 3–0n | 0 | 57 |
| 14 | | | | 3–0n | 0 | 57 |
| 15 | | | | 2–0ant | 0 | 57 |
| 16 | | | | 2–0n | 0 | 57 |
| 17 | | | | 0–6ant | 0 | 57 |
| 18 | | | | 0–1n | 0 | 57 |
| 21 | | | | 0–1ant | 0 | 57 |
| 22 | | | | 0–1n | 0 | 57 |
| 23 | | | | 0–1ant | 0 | 57 |
| 24 | | | | 0–1n | 0 | 57 |
| 25 | | | | 0–1n | 0 | 57 |
| 28 | | | | 0–1n | 0 | 57 |
| 29 | | | | 0–1n | 0 | 57 |
| 30 | | | | 0–1n | 0 | 57 |
| | | | | **Volume** | **0** | |

### STRIKE 410

*March 1992*

| Oct | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 23 | | | | | | |
| 24 | | | | | | |
| 25 | 8–0 | 8–0 | 8–0 | 8–0 | 12 | 12 |
| 28 | 13–0 | 13–0 | 13–0 | 13–0 | 2 | 12 |
| 29 | 6–0 | 6–0 | 6–0 | 6–0 | 25 | 37 |
| 30 | | | | 6–0n | 0 | 37 |
| | | | | **Volume** | **39** | |

# AMERICAN WHITE WHEAT PUT OPTIONS

## Daily Open – High – Low – Close – Open Interest and Volume of Trade

## *NOVEMBER 1991*

### STRIKE 330

*December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–1n | 0 | 5 |
| 4 | | | | 0–1n | 0 | 5 |
| 5 | | | | 0–1n | 0 | 5 |
| 6 | | | | 0–1n | 0 | 5 |
| 7 | | | | 0–1n | 0 | 5 |
| 8 | | | | 0–1n | 0 | 5 |
| 11 | | | | 0–1n | 0 | 5 |
| 12 | | | | 0–1n | 0 | 5 |
| 13 | | | | 0–1n | 0 | 5 |
| 14 | | | | 0–1n | 0 | 5 |
| 15 | | | | 0–1n | 0 | 5 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 340

*December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–1n | 0 | 63 |
| 4 | | | | 0–1n | 0 | 63 |
| 5 | | | | 0–1n | 0 | 63 |
| 6 | | | | 0–1n | 0 | 63 |
| 7 | | | | 0–1n | 0 | 63 |
| 8 | | | | 0–1n | 0 | 63 |
| 11 | | | | 0–1n | 0 | 63 |
| 12 | | | | 0–1n | 0 | 63 |
| 13 | | | | 0–1n | 0 | 63 |
| 14 | | | | 0–1n | 0 | 63 |
| 15 | | | | 0–1n | 0 | 63 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 350

*December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–1n | 0 | 14 |
| 4 | | | | 0–1n | 0 | 14 |
| 5 | | | | 0–1n | 0 | 14 |
| 6 | | | | 0–1n | 0 | 14 |
| 7 | | | | 0–1n | 0 | 14 |
| 8 | | | | 0–1n | 0 | 14 |
| 11 | | | | 0–1n | 0 | 14 |
| 12 | | | | 0–1n | 0 | 14 |
| 13 | | | | 0–1n | 0 | 14 |
| 14 | | | | 0–1n | 0 | 14 |
| 15 | | | | 0–1n | 0 | 14 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 360

*December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 0–1n | 0 | 57 |
| 4 | | | | 0–1n | 0 | 57 |
| 5 | | | | 0–1n | 0 | 57 |
| 6 | | | | 0–1n | 0 | 57 |
| 7 | | | | 0–1n | 0 | 57 |
| 8 | | | | 0–1n | 0 | 57 |
| 11 | | | | 0–1n | 0 | 57 |
| 12 | | | | 0–1n | 0 | 57 |
| 13 | | | | 0–1n | 0 | 57 |
| 14 | | | | 0–1n | 0 | 57 |
| 15 | | | | 0–1n | 0 | 57 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | | | |
| | | | | **Volume** | **0** | |

### STRIKE 410

*March 1992*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | | | | 5–0ant | 0 | 37 |
| 4 | | | | 4–0ant | 0 | 37 |
| 5 | | | | 3–0ant | 0 | 37 |
| 6 | | | | 3–6bnt | 0 | 37 |
| 7 | | | | 6–4bnt | 0 | 37 |
| 8 | | | | 8–0bnt | 0 | 37 |
| 11 | | | | 9–4bnt | 0 | 37 |
| 12 | | | | 9–4bnt | 0 | 37 |
| 13 | | | | 5–0ant | 0 | 37 |
| 14 | | | | 5–0n | 0 | 37 |
| 15 | | | | 6–0bnt | 0 | 37 |
| 18 | | | | 6–0n | 0 | 37 |
| 19 | | | | 6–0n | 0 | 37 |
| 20 | | | | 6–0n | 0 | 37 |
| 21 | | | | 5–0ant | 0 | 37 |
| 22 | | | | 6–0n | 0 | 37 |
| 25 | | | | 6–0n | 0 | 37 |
| 26 | | | | 5–4bnt | 0 | 37 |
| 27 | | | | 5–4n | 0 | 37 |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | 5–4n | 0 | 37 |
| | | | | **Volume** | **0** | |

### STRIKE 420

*December 1991*

| Nov | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 1 | 2–0 | 2–0 | 2–0 | 2–0 | 10 | 10 |
| 4 | | | | 2–0n | 0 | 10 |
| 5 | | | | 1–4n | 0 | 10 |
| 6 | | | | 1–4n | 0 | 10 |
| 7 | | | | 1–4n | 0 | 10 |
| 8 | | | | 2–0bnt | 0 | 10 |
| 11 | 4–0 | 4–4 | 4–0 | 4–4 | 10 | 4 |
| 12 | | | | 4–4bnt | 0 | 4 |
| 13 | | | | 1–0ant | 0 | 4 |
| 14 | | | | 1–0n | 0 | 4 |
| 15 | | | | 1–0n | 0 | 4 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | | | | | | |
| 26 | | | | | | |
| 27 | | | | | | |
| 28 | *Holiday – Thanksgiving* | | | | | |
| 29 | | | | | | |
| | | | | **Volume** | **20** | |

## American White Wheat Put Options – November 1991 cont.

| STRIKE 430 | | | | | | |
|---|---|---|---|---|---|---|
| *March 1992* | | | | | | |
| Nov | Open | High | Low | Close | Vol | Open Int. |
| 1 | 11–0 | 11–0 | 11–0 | 11–0 | 2 | 2 |
| 4 | | | | 11–0n | 0 | 2 |
| 5 | | | | 10–0ant | 0 | 2 |
| 6 | 11–0 | 11–0 | 11–0 | 11–0 | 5 | 7 |
| 7 | | | | 15–4bnt | 0 | 7 |
| 8 | | | | 18–0bnt | 0 | 7 |
| 11 | | | | 20–0bnt | 0 | 7 |
| 12 | | | | 20–0bnt | 0 | 7 |
| 13 | | | | 12–0ant | 0 | 7 |
| 14 | | | | 12–0n | 0 | 7 |
| 15 | | | | 13–0bnt | 0 | 7 |
| 18 | | | | 13–0n | 0 | 7 |
| 19 | | | | 13–0n | 0 | 7 |
| 20 | | | | 13–0n | 0 | 7 |
| 21 | | | | 13–0n | 0 | 7 |
| 22 | 14–0 | 14–0 | 14–0 | 14–0 | 1 | 7 |
| 25 | | | | 11–0ant | 0 | 7 |
| 26 | | | | 11–0n | 0 | 7 |
| 27 | | | | 11–0n | 0 | 7 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 11–0n | 0 | 7 |
| | | | | **Volume** | 8 | |

| STRIKE 440 | | | | | | |
|---|---|---|---|---|---|---|
| *March 1992* | | | | | | |
| Nov | Open | High | Low | Close | Vol | Open Int. |
| 1 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 25 | 14–0 | 14–0 | 14–0 | 14–0 | 3 | 3 |
| 26 | 14–0 | 14–0 | 14–0 | 14–0 | 0 | 3 |
| 27 | | | | 14–0n | 0 | 3 |
| 28 | | | *Holiday – Thanksgiving* | | | |
| 29 | | | | 14–0n | 0 | 3 |
| | | | | **Volume** | 3 | |

# AMERICAN WHITE WHEAT PUT OPTIONS
## Daily Open – High – Low – Close – Open Interest and Volume of Trade
## *DECEMBER 1991*

### STRIKE 410
*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 5–4n | 0 | 37 |
| 3 | | | | 5–4n | 0 | 37 |
| 4 | | | | 4–0ant | 0 | 37 |
| 5 | | | | 4–0n | 0 | 37 |
| 6 | | | | 4–0n | 0 | 37 |
| 9 | | | | 4–0n | 0 | 37 |
| 10 | | | | 4–0n | 0 | 37 |
| 11 | | | | 4–0n | 0 | 37 |
| 12 | | | | 4–0n | 0 | 37 |
| 13 | | | | 2–4ant | 0 | 37 |
| 16 | | | | 2–0ant | 0 | 37 |
| 17 | | | | 1–0ant | 0 | 37 |
| 18 | | | | 1–0n | 0 | 37 |
| 19 | | | | 1–0n | 0 | 37 |
| 20 | | | | 1–0n | 0 | 37 |
| 23 | | | | 1–0n | 0 | 37 |
| 24 | | | | 1–0n | 0 | 37 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 1–0n | 0 | 37 |
| 27 | | | | 1–0n | 0 | 37 |
| 30 | | | | 0–1ant | 0 | 37 |
| 31 | | | | 0–1n | 0 | 37 |
| | | | | **Volume** | **0** | |

### STRIKE 430
*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 11–0n | 0 | 7 |
| 3 | | | | 9–0ant | 0 | 7 |
| 4 | | | | 9–0n | 0 | 7 |
| 5 | | | | 9–0n | 0 | 7 |
| 6 | | | | 9–0n | 0 | 7 |
| 9 | | | | 7–4ant | 0 | 7 |
| 10 | | | | 7–4n | 0 | 7 |
| 11 | | | | 7–0ant | 0 | 7 |
| 12 | | | | 6–0ant | 0 | 7 |
| 13 | | | | 5–0ant | 0 | 7 |
| 16 | | | | 4–0ant | 0 | 7 |
| 17 | | | | 3–0ant | 0 | 7 |
| 18 | | | | 3–0n | 0 | 7 |
| 19 | | | | 3–0n | 0 | 7 |
| 20 | | | | 3–0n | 0 | 7 |
| 23 | | | | 3–0n | 0 | 7 |
| 24 | | | | 3–0n | 0 | 7 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 3–0n | 0 | 7 |
| 27 | | | | 3–0n | 0 | 7 |
| 30 | | | | 3–0n | 0 | 7 |
| 31 | | | | 3–0n | 0 | 7 |
| | | | | **Volume** | **0** | |

### STRIKE 440
*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | 14–0ant | 0 | 3 |
| 3 | | | | 11–0ant | 0 | 3 |
| 4 | | | | 11–0n | 0 | 3 |
| 5 | 10–0 | 10–0 | 10–0 | 10–0 | 20 | 23 |
| 6 | 10–0 | 10–0 | 10–0 | 10–0 | 25 | 92 |
| 9 | | | | 10–0nt | 0 | 48 |
| 10 | | | | 10–0n | 0 | 48 |
| 11 | | | | 10–0n | 0 | 48 |
| 12 | 9–0 | 9–0 | 8–0 | 9–0 | 3 | 50 |
| 13 | | | | 8–0ant | 0 | 50 |
| 16 | | | | 8–0n | 0 | 50 |
| 17 | | | | 5–0ant | 0 | 50 |
| 18 | | | | 5–0n | 0 | 50 |
| 19 | | | | 5–0n | 0 | 50 |
| 20 | | | | 5–0n | 0 | 50 |
| 23 | | | | 4–4ant | 0 | 50 |
| 24 | | | | 4–4n | 0 | 50 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 4–4n | 0 | 50 |
| 27 | | | | 4–4n | 0 | 50 |
| 30 | | | | 4–4n | 0 | 50 |
| 31 | | | | 4–4n | 0 | 50 |
| | | | | **Volume** | **48** | |

### STRIKE 450
*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 23 | 6–0 | 6–0 | 6–0 | 6–0 | 3 | 3 |
| 24 | | | | 6–0nt | 0 | 3 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 6–0n | 0 | 3 |
| 27 | | | | 6–0n | 0 | 3 |
| 30 | | | | 6–0n | 0 | 3 |
| 31 | | | | 6–0n | 0 | 3 |
| | | | | **Volume** | **3** | |

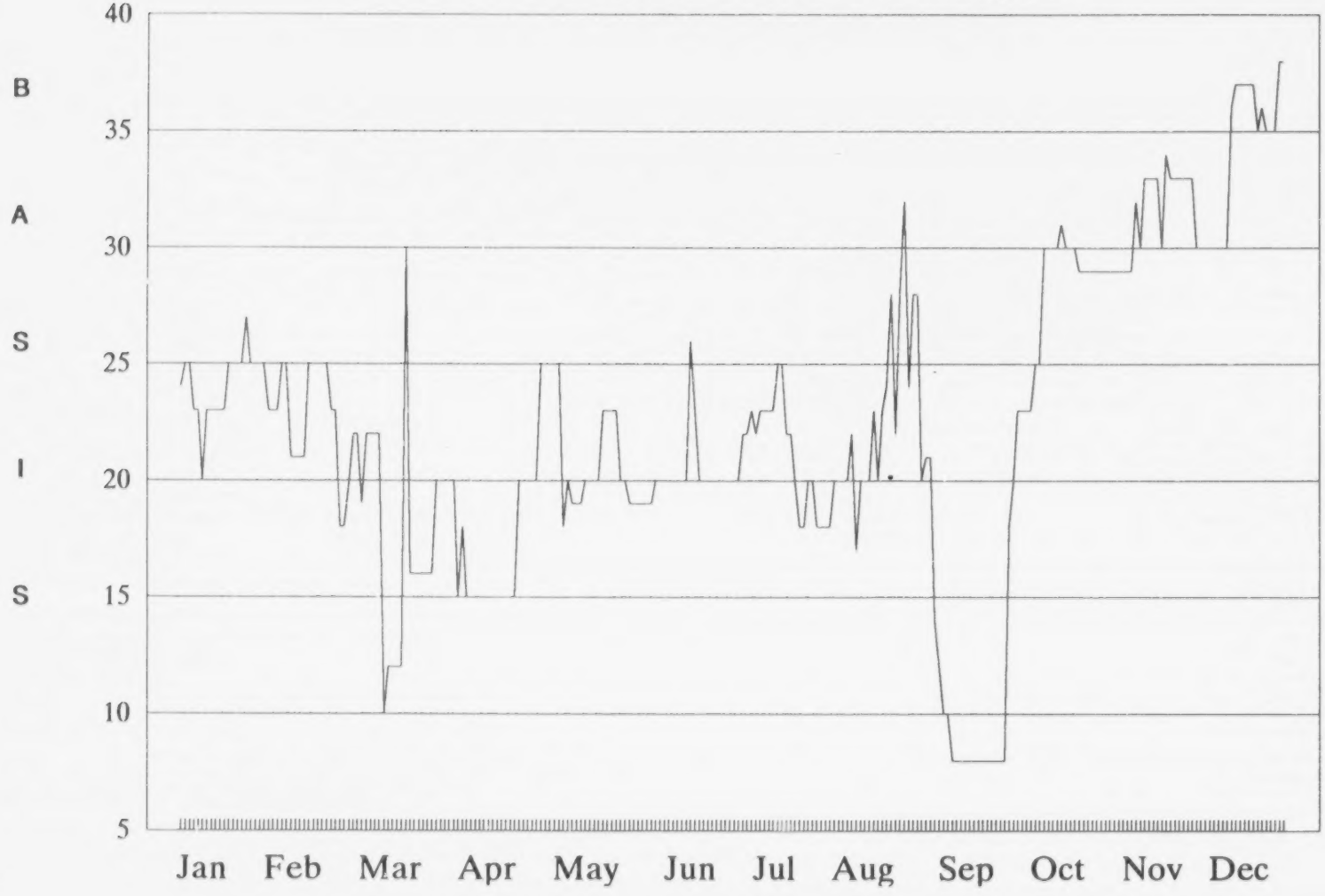
### STRIKE 460
*March 1992*

| Dec | Open | High | Low | Close | Vol | Open Int. |
|---|---|---|---|---|---|---|
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 23 | 9–0 | 9–0 | 9–0 | 9–0 | 2 | 2 |
| 24 | | | | 9–0nt | 0 | 2 |
| 25 | | | *Holiday – Christmas Day* | | | |
| 26 | | | | 9–0n | 0 | 2 |
| 27 | | | | 9–0n | 0 | 2 |
| 30 | | | | 9–0n | 0 | 2 |
| 31 | | | | 9–0n | 0 | 2 |
| | | | | **Volume** | **2** | |

# Basis

# Wheat Basis

## #14% Protein, Delivered Minneapolis




***January–December 1991***

# Daily 14% Protein Wheat Basis
# Delivered Minneapolis

## 1991

| DATE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | –H– | 23 25 | 19 25 | 20 22 | 25 28 | | 20 25 | 18 22 | | 18 22 | 29 36 | |
| 2 | *Mar* 24 25 | | | 20 22 | 25 30 | | 20 25 | 18 22 | –H– | 20 27 | | 30 36 |
| 3 | 25 25 | | | 15 22 | 25 30 | 19 23 | 20 23 | | 20 20 | 23 27 | | 30 36 |
| 4 | 25 25 | 25 25 | 22 25 | 18 22 | | 19 23 | –H– | | 21 23 | 23 27 | 29 35 | 30 36 |
| 5 | | 25 25 | 22 25 | 15 22 | | 19 23 | *Sep* 22 22 | 20 22 | 21 23 | | 29 36 | 30 36 |
| 6 | | 21 25 | 22 25 | | 25 30 | 20 23 | | 20 22 | 14 16 | | 29 36 | 30 36 |
| 7 | 23 25 | 21 25 | 22 25 | | *Jul* 18 28 | 20 23 | | 20 22 | | 23 27 | 29 36 | |
| 8 | 23 23 | 21 25 | *May* 10 20 | 15 22 | 20 26 | | 22 22 | 20 25 | | 23 27 | 29 36 | |
| 9 | 20 22 | | | 15 22 | 19 24 | | 23 23 | 22 24 | *Dec* 12 14 | 25 30 | | 30 36 |
| 10 | 23 25 | | | 15 22 | 19 23 | 20 23 | 22 30 | | 10 14 | 25 29 | | 30 38 |
| 11 | 23 25 | 21 25 | 12 16 | 15 22 | | 20 23 | 23 25 | | 10 14 | 30 32 | 32 26 | 30 38 |
| 12 | | 25 25 | 12 16 | 15 22 | | 20 25 | 23 25 | 17 24 | 8 14 | | 30 36 | 36 44 |
| 13 | | 25 25 | 12 16 | | 19 23 | 20 26 | | 20 27 | 8 14 | | 33 36 | 37 42 |
| 14 | 23 23 | 25 25 | 12 16 | | 20 23 | 20 26 | | 20 27 | | 30 34 | 33 36 | |
| 15 | 23 23 | 25 25 | 30 33 | 15 22 | 20 23 | | 23 25 | 20 27 | | 30 34 | 33 36 | |
| 16 | 23 25 | | | 15 22 | 20 23 | | 23 27 | 23 30 | 8 14 | 30 34 | | 37 42 |
| 17 | 25 25 | | | 15 22 | 20 23 | 20 26 | 25 27 | | 8 15 | 31 34 | | 37 40 |
| 18 | 25 25 | –H– | 16 16 | 15 22 | | 26 28 | 25 27 | | 8 15 | 30 35 | 33 36 | 37 40 |
| 19 | | 25 25 | 16 16 | 15 22 | | 23 28 | 22 27 | 20 26 | 8 15 | | 30 36 | 37 40 |
| 20 | | 23 25 | 16 16 | | 23 23 | 20 24 | | 23 28 | 8 15 | | 34 36 | 35 40 |
| 21 | 25 25 | 23 25 | 16 16 | | 23 23 | 20 22 | | 24 32 | | 30 35 | 33 36 | |
| 22 | 25 27 | 18 25 | 16 16 | 15 22 | 23 25 | | 22 27 | 28 32 | | 30 35 | 33 36 | |
| 23 | 27 30 | | | 20 22 | 23 23 | | 20 25 | 22 32 | 8 15 | 29 35 | | 36 40 |
| 24 | 25 28 | | | 20 22 | 20 23 | 20 22 | 18 25 | | 8 15 | 29 35 | | 35 40 |
| 25 | 25 28 | 18 25 | 16 20 | 20 22 | | 20 22 | 18 22 | | 8 15 | 29 36 | 33 36 | –H– |
| 26 | | 20 25 | 20 22 | 20 25 | | 20 22 | 20 22 | 28 32 | 8 15 | | *Mar* 33 36 | 35 38 |
| 27 | | 22 25 | 20 22 | | –H– | 20 22 | | 32 34 | 8 15 | | 33 36 | 35 38 |
| 28 | 25 28 | 22 25 | 20 22 | | 20 23 | 20 22 | | 24 34 | | 29 36 | –H– | |
| 29 | 25 25 | | –H– | 20 25 | 19 23 | | 20 22 | 28 34 | | 29 36 | 33 36 | |
| 30 | 23 25 | | | 25 28 | 19 23 | | 18 22 | 28 34 | 8 15 | 29 36 | | 38 40 |
| 31 | 23 25 | | | | 19 23 | | 18 22 | | | 29 36 | | 38 40 |

*The basis month is referenced the first day the grain is traded basis that future during the calendar year.*
*H – Holiday*
*Basis reported by the USDA Grain Market News.*

# Corn Basis

## #2 Yellow, Delivered Minneapolis

*January–December 1991*

# Daily #2 Yellow Corn Basis
# Delivered Minneapolis

## 1991

| DATE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | –H– | –14 | May –19 | –4 | –6 | | 2 | –16 | | –22 | –12 | |
| 2 | Mar –15 | | | –5 | –6 | | 2 | –16 | –H– | –23 | | Mar –28 |
| 3 | –15 | | | –5 | –5 | 0 | 3 | | Dec –13 | –21 | | –24 |
| 4 | –13 | –16 | –19 | –5 | | 0 | –H– | | –13 | –21 | –12 | –25 |
| 5 | | –15 | –19 | –5 | | –1 | 4 | –17 | –14 | | –14 | –24 |
| 6 | | –15 | –19 | | –5 | –1 | | –10 | –14 | | –17 | –24 |
| 7 | –13 | –15 | –19 | | –4 | –1 | | –8 | | –18 | –17 | |
| 8 | –13 | –16 | –19 | –6 | –4 | | 6 | –6 | | –19 | –15 | |
| 9 | –13 | | | –5 | –3 | | 5 | –8 | –16 | –18 | | –24 |
| 10 | –14 | | | –5 | –3 | 0 | 4 | | –17 | –19 | | –24 |
| 11 | –14 | –16 | –15 | –5 | | –1 | 4 | | –15 | –17 | –15 | –24 |
| 12 | | –16 | –15 | –5 | | –2 | 4 | –7 | –16 | | –14 | –24 |
| 13 | | –16 | –15 | | –3 | 0 | | –7 | –18 | | –14 | –25 |
| 14 | –14 | –16 | –15 | | –4 | 0 | | –7 | | –21 | –14 | |
| 15 | –14 | –16 | –15 | –5 | –5 | | 3 | –7 | | –22 | –14 | |
| 16 | –14 | | | –3 | –4 | | –1 | –8 | –20 | –23 | | –24 |
| 17 | –15 | | | –3 | –3 | 0 | –2 | | –21 | –27 | | –24 |
| 18 | –14 | –H– | –15 | –2 | | –1 | –1 | | –19 | –26 | –13 | –24 |
| 19 | | –16 | –10 | –1 | | –1 | –1 | –13 | –21 | | –13 | –24 |
| 20 | | –16 | –9 | | –3 | –2 | | –7 | –24 | | –16 | –23 |
| 21 | –13 | –13 | –9 | | –3 | 0 | | –8 | | –28 | –16 | |
| 22 | –14 | –13 | –8 | 0 | –2 | | –2 | –8 | | –25 | –18 | |
| 23 | –14 | | | 0 | –3 | | –7 | –6 | –22 | –25 | | –23 |
| 24 | –14 | | | 0 | –2 | 0 | –9 | | –20 | –24 | | –23 |
| 25 | –14 | –12 | –7 | 0 | | 0 | –11 | | –22 | –17 | –18 | –H– |
| 26 | | –11 | –6 | 1 | | 0 | –12 | –7 | –24 | | –18 | –23 |
| 27 | | –11 | –6 | | –H– | 0 | | –9 | –24 | | –18 | –23 |
| 28 | –14 | –19 | –5 | | –2 | Sep 2 | | –11 | | –15 | –H– | |
| 29 | –14 | | | 2 | –1 | | –15 | –10 | | –14 | –18 | |
| 30 | –14 | | | Jul –5 | –1 | | –15 | –12 | –24 | –15 | | – – – |
| 31 | –14 | | | | –1 | | –14 | | | –12 | | – – – |

*The basis month is referenced the first day the grain is traded basis that future during the calendar year.*
*H – Holiday*
*Basis reported by the USDA Grain Market News.*

# Soybean Basis

## #1 Yellow, Delivered Minneapolis

*January–December 1991*

# Daily #1 Yellow Soybean Basis
# Delivered Minneapolis

## 1991

| DATE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | –H– | –15 | May –20 | –3 | –4 | | 7 | –24 | | –20 | –10 | |
| 2 | Mar –24 | | | –2 | –2 | | 8 | –28 | –H– | –19 | | –20 |
| 3 | –24 | | | –2 | 0 | 3 | 9 | | –16 | –19 | | –17 |
| 4 | –20 | –16 | –20 | –2 | | 3 | –H– | | –14 | –17 | –10 | –17 |
| 5 | | –15 | –20 | –2 | | 3 | 9 | –37 | –14 | | –11 | –17 |
| 6 | | –15 | –20 | | 1 | 4 | | –22 | –14 | | –13 | –17 |
| 7 | –20 | –15 | –20 | | 2 | 3 | | –17 | | –13 | –14 | |
| 8 | –20 | –15 | –20 | –4 | 1 | | 10 | –14 | | –14 | –15 | |
| 9 | –20 | | | –1 | 0 | | 8 | –13 | –16 | –12 | | –17 |
| 10 | –20 | | | –1 | 1 | 4 | 7 | | –15 | –13 | | –18 |
| 11 | –20 | –15 | –15 | 2 | | 5 | 4 | | –14 | –9 | –15 | –18 |
| 12 | | –15 | –15 | 2 | | 3 | 4 | –13 | –15 | | –14 | –17 |
| 13 | | –15 | –15 | | 2 | 3 | | –13 | –16 | | –14 | –17 |
| 14 | –20 | –13 | –15 | | 2 | 3 | | –13 | | –18 | –14 | |
| 15 | –20 | –13 | –15 | 1 | 1 | | 4 | –11 | | –19 | –14 | |
| 16 | –17 | | | 1 | 1 | | 1 | –13 | –19 | –19 | | –17 |
| 17 | –20 | | | 2 | 2 | 4 | 1 | | –18 | –23 | | –17 |
| 18 | –20 | –H– | –15 | 3 | | 4 | 2 | | –17 | –22 | –12 | –17 |
| 19 | | –12 | –8 | 2 | | 3 | 2 | –14 | –18 | | –15 | –17 |
| 20 | | –10 | –7 | | 3 | 5 | | –10 | –20 | | –18 | –17 |
| 21 | –18 | –8 | –7 | | 2 | 6 | | –15 | | –24 | –18 | |
| 22 | –18 | –6 | –5 | 2 | 0 | | 0 | –15 | | –18 | –20 | |
| 23 | –18 | | | 2 | 2 | | –8 | –13 | –20 | –18 | | –15 |
| 24 | –18 | | | 3 | 2 | 6 | –6 | | –17 | –17 | | –16 |
| 25 | –18 | –4 | –3 | 3 | | 6 | –11 | | –13 | –10 | –20 | –H– |
| 26 | | –5 | –2 | 5 | | 5 | –10 | –15 | –14 | | –20 | –15 |
| 27 | | –5 | –2 | | –H– | 7 | | –15 | –19 | | –20 | –15 |
| 28 | –17 | –20 | –2 | | 3 | Aug 7 | | –16 | | –6 | –H– | |
| 29 | –17 | | | 7 | 3 | | –13 | –16 | | –5 | –11 | |
| 30 | –16 | | | Jul –5 | 3 | | –13 | –16 | –21 | –5 | | – – – |
| 31 | –16 | | | | 4 | | Nov –21 | | | Jan –12 | | – – – |

*The basis month is referenced the first day the grain is traded basis that future during the calendar year.*
*H – Holiday*
*Basis reported by the USDA Grain Market News.*

# Grain Storage and Movement

# DELIVERABLE ELEVATORS

## *Duluth–Superior Switching District*

| COMPANY AND ELEVATOR | LOCATION | CAPACITY IN BU. | RAILROADS | TYPE OF LICENSE |
|---|---|---|---|---|
| **Cargill, Inc.** | | | | |
| *BHI* | Duluth | 9,800,000 | Soo | Federal |
| **General Mills, Inc.** | | | | |
| *"A"* | Duluth | 3,792,000 | BN | Federal |
| *"B"* | Duluth | 13,544,000 | BN | Federal |
| **Harvest States Cooperatives** | | | | |
| *Superior* | Superior | 18,550,000 | BN | Federal |
| **International Multifoods Corp.** | | | | |
| *Duluth* | Duluth | 4,189,000 | BN–Soo | Federal |
| **Peavey Co.** | | | | |
| *Connor's Point* | Superior | 9,639,000 | CNW | Federal |
| *Globe* | Superior | 4,965,000 | CNW | Federal |

## *Minneapolis–St. Paul Switching District*

| COMPANY AND ELEVATOR | LOCATION | CAPACITY IN BU. | RAILROADS | TYPE OF LICENSE |
|---|---|---|---|---|
| **ADM Grain Co.** | | | | |
| *"Delmar"* | Mpls | 14,242,000 | CNW | Federal |
| **Bunge Corporation** | | | | |
| *Midway* | Mpls | 2,643,000 | CNW | Federal |
| *Port Bunge* | Savage | 9,276,000 | CNW | Federal |
| **Burdick Grain Co.** | | | | |
| *Calumet* | Mpls | 1,322,000 | CNW | Federal |
| *Electic Steel* | Mpls | 4,250,000 | BN | Federal |
| *Marquette* | Mpls | 4,000,000 | CNW | Federal |
| *Pioneer Steel* | Mpls | 2,255,000 | BN | Federal |
| *Shoreham* | Mpls | 3,193,000 | Soo | Federal |
| **Cargill, Inc.** | | | | |
| *Port Cargill C* | Savage | 13,500,000 | CNW–MNS | Federal |
| **Continental Grain Co.** | | | | |
| *Port Continental* | Savage | 5,200,000 | CNW | Federal |
| *Red Wing* | Red Wing | 2,033,000 | Milw | Federal |
| **Fleischmann/Kurth** | | | | |
| *Kurth* | Mpls | 2,883,000 | BN | Federal |
| *Soo* | Mpls | 3,610,000 | Soo | Federal |
| **General Mills** | | | | |
| *Checkerboard* | Mpls | 2,400,000 | Milw | Federal |
| *Fridley* | Fridley | 5,541,000 | BN | Federal |
| *WCCO* | Mpls | 4,702,000 | CNW | Federal |
| **Harvest States Cooperatives** | | | | |
| *"D"* | St. Paul | 2,208,000 | CNW | Federal |
| *"M"* | Mpls | 1,200,000 | Milw | Federal |
| *Savage* | Savage | 565,000 | CNW | Federal |
| *Term 2* | St. Paul | 1,200,000 | CNW | Federal |
| **Peavey Company** | | | | |
| *River Concrete* | Shakopee | 1,122,000 | CNW | Federal |
| **The Pillsbury Co.** | | | | |
| *Flour Milling Elevator Services, Inc.* | Mpls | 3,144,000 | BN | Federal |
| **Schreier Malting Co.** | | | | |
| *"T"* | Mpls | 4,047,000 | Milw | Federal |

## Volume of Grain Handled by Minneapolis–St. Paul, Red Wing and Winona Area Elevators
## As Reported to the Minneapolis Grain Exchange
### *(000 Bushels, Sunflower Seed in Metric Tons)*
### 1991 BY RAIL

| | WHEAT | | | | WINTER WHEAT | | | | DURUM | | | | CORN | | | | OATS | | | | BARLEY | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | |
| MONTH | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. |
| January | 298 | 991 | 725 | 2,411 | 78 | 251 | 0 | 0 | 110 | 359 | 33 | 109 | 42 | 144 | 20 | 67 | 767 | 3,350 | 725 | 3,149 | 855 | 3,396 | 840 | 3,405 |
| February | 323 | 1,070 | 477 | 1,583 | 67 | 221 | 0 | 0 | 149 | 493 | 91 | 303 | 9 | 31 | 9 | 24 | 881 | 3,864 | 675 | 2,950 | 609 | 2,344 | 599 | 1,915 |
| March | 440 | 1,449 | 419 | 1,389 | 125 | 412 | 0 | 0 | 134 | 442 | 28 | 93 | 284 | 996 | 2 | 4 | 1,028 | 4,484 | 459 | 1,991 | 712 | 2,729 | 835 | 3,125 |
| April | 933 | 3,091 | 391 | 1,293 | 140 | 460 | 0 | 0 | 214 | 707 | 63 | 209 | 2,756 | 9,567 | 2 | 2 | 642 | 2,786 | 257 | 1,109 | 697 | 2,842 | 747 | 2,790 |
| May | 734 | 2,431 | 526 | 1,748 | 46 | 151 | 0 | 0 | 207 | 686 | 68 | 225 | 2,174 | 7,571 | 4 | 5 | 700 | 3,124 | 306 | 1,317 | 628 | 2,395 | 961 | 3,600 |
| June | 1,033 | 3,405 | 306 | 1,012 | 87 | 287 | 0 | 0 | 174 | 577 | 50 | 166 | 2,689 | 9,373 | 4 | 4 | 870 | 3,846 | 374 | 1,624 | 724 | 2,762 | 703 | 2,656 |
| July | 585 | 1,927 | 265 | 881 | 461 | 1,332 | 0 | 0 | 157 | 524 | 69 | 229 | 1,925 | 6,723 | 0 | 0 | 492 | 2,243 | 409 | 1,761 | 489 | 1,883 | 970 | 3,764 |
| August | 1,090 | 3,599 | 501 | 1,576 | 430 | 1,373 | 2 | 6 | 146 | 484 | 49 | 162 | 2,628 | 9,063 | 0 | 0 | 881 | 4,025 | 401 | 1,929 | 1,164 | 4,392 | 895 | 3,390 |
| September | 883 | 2,894 | 386 | 1,241 | 156 | 512 | 0 | 0 | 157 | 517 | 39 | 129 | 2,069 | 7,093 | 0 | 0 | 899 | 3,973 | 428 | 1,892 | 773 | 2,941 | 1,118 | 4,170 |
| October | 491 | 1,584 | 716 | 2,301 | 197 | 652 | 0 | 0 | 216 | 714 | 69 | 229 | 1,149 | 3,988 | 0 | 0 | 706 | 3,102 | 356 | 1,566 | 679 | 2,576 | 1,187 | 4,492 |
| November | 417 | 1,724 | 454 | 1,502 | 74 | 244 | 0 | 0 | 140 | 461 | 52 | 166 | 739 | 2,576 | 9 | 25 | 526 | 2,382 | 370 | 1,629 | 704 | 2,652 | 768 | 2,930 |
| December | 398 | 1,318 | 571 | 1,892 | 73 | 241 | 0 | 0 | 208 | 680 | 40 | 132 | 67 | 244 | 8 | 22 | 567 | 2,467 | 649 | 2,797 | 1,033 | 3,829 | 986 | 3,810 |
| *Total 1991* | 7,625 | 25,483 | 5,737 | 18,829 | 1,934 | 6,136 | 2 | 6 | 2,012 | 6,644 | 651 | 2,152 | 16,531 | 57,369 | 58 | 153 | 8,959 | 39,646 | 5,409 | 23,714 | 9,067 | 34,741 | 10,609 | 40,047 |
| *Total 1990* | 8,669 | 28,822 | 5,863 | 19,426 | 1,259 | 4,033 | 116 | 384 | 3,362 | 7,084 | 629 | 2,086 | 20,963 | 74,904 | 228 | 680 | 10,203 | 45,855 | 5,206 | 23,129 | 11,554 | 42,887 | 12,094 | 45,436 |

| | RYE | | | | FLAX | | | | SOYBEANS | | | | TOTAL | | | | TOTAL YEAR AGO | | | | SUNFLOWER | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | |
| MONTH | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Metric Tons | No. | Metric Tons |
| January | 44 | 163 | 36 | 125 | 0 | 0 | 0 | 0 | 10 | 32 | 0 | 0 | 2,204 | 8,686 | 2,379 | 9,266 | 2,155 | 8,593 | 2,435 | 9,012 | 0 | 0 | 0 | 0 |
| February | 5 | 17 | 23 | 81 | 0 | 0 | 0 | 0 | 2 | 5 | 0 | 0 | 2,045 | 8,045 | 1,874 | 6,856 | 2,638 | 10,260 | 2,223 | 8,168 | 0 | 0 | 0 | 0 |
| March | 1 | 3 | 14 | 51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,724 | 10,515 | 1,757 | 6,653 | 3,523 | 13,863 | 2,090 | 8,126 | 0 | 0 | 0 | 0 |
| April | 0 | 0 | 46 | 160 | 0 | 0 | 0 | 0 | 445 | 1,461 | 0 | 0 | 5,827 | 20,914 | 1,506 | 5,563 | 5,412 | 19,939 | 1,816 | 6,879 | 0 | 0 | 0 | 0 |
| May | 9 | 32 | 42 | 150 | 0 | 0 | 0 | 0 | 541 | 1,768 | 0 | 0 | 5,039 | 18,158 | 1,907 | 7,045 | 6,494 | 23,916 | 1,964 | 7,310 | 0 | 0 | 0 | 0 |
| June | 5 | 18 | 22 | 76 | 0 | 0 | 0 | 0 | 778 | 2,540 | 0 | 0 | 6,360 | 22,808 | 1,459 | 5,538 | 6,626 | 19,246 | 1,552 | 5,675 | 0 | 0 | 0 | 0 |
| July | 63 | 214 | 101 | 343 | 0 | 0 | 0 | 0 | 735 | 2,390 | 0 | 0 | 4,907 | 17,236 | 1,814 | 6,978 | 6,597 | 24,004 | 2,091 | 7,898 | 0 | 0 | 0 | 0 |
| August | 33 | 115 | 4 | 14 | 0 | 0 | 0 | 0 | 622 | 2,031 | 0 | 0 | 6,994 | 25,082 | 1,852 | 7,077 | 7,555 | 27,560 | 2,126 | 8,066 | 0 | 0 | 0 | 0 |
| September | 9 | 32 | 24 | 84 | 0 | 0 | 0 | 0 | 510 | 1,681 | 0 | 0 | 5,456 | 19,643 | 1,995 | 7,516 | 7,060 | 25,598 | 2,188 | 8,481 | 0 | 0 | 0 | 0 |
| October | 24 | 84 | 44 | 153 | 0 | 0 | 0 | 0 | 1,065 | 3,529 | 75 | 249 | 4,527 | 16,229 | 2,447 | 8,990 | 9,083 | 31,996 | 2,713 | 10,152 | 0 | 0 | 0 | 0 |
| November | 0 | 0 | 32 | 114 | 0 | 0 | 0 | 0 | 110 | 368 | 3 | 10 | 2,710 | 10,407 | 1,688 | 6,376 | 4,609 | 16,851 | 1,740 | 6,534 | 0 | 0 | 0 | 0 |
| December | 12 | 41 | 87 | 309 | 0 | 0 | 0 | 0 | 12 | 38 | 0 | 0 | 2,370 | 8,858 | 2,341 | 8,962 | 3,137 | 11,251 | 1,595 | 6,267 | 0 | 0 | 0 | 0 |
| *Total 1991* | 205 | 719 | 475 | 1,660 | 0 | 0 | 0 | 0 | 4,830 | 15,843 | 78 | 259 | 51,163 | 186,581 | 23,019 | 86,820 | *** | *** | *** | *** | 0 | 0 | 0 | 0 |
| *Total 1990* | 305 | 922 | 397 | 1,427 | 0 | 0 | 0 | 0 | 8,573 | 28,570 | 0 | 0 | 64,888 | 233,077 | 24,533 | 92,568 | 64,889 | 233,077 | 24,533 | 92,568 | 0 | 0 | 0 | 0 |

## Volume of Grain Handled by Minneapolis–St. Paul, Red Wing and Winona Area Elevators
## As Reported to the Minneapolis Grain Exchange
### *(000 Bushels, Sunflower Seed in Metric Tons)*
### 1991 BY TRUCK

| | WHEAT | | | | WINTER WHEAT | | | | DURUM | | | | CORN | | | | OATS | | | | BARLEY | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | |
| MONTH | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. |
| January | 3,009 | 2,632 | 0 | 0 | 103 | 87 | 1 | 1 | 649 | 535 | 1 | 1 | 1,827 | 1,714 | 12 | 11 | 438 | 662 | 506 | 767 | 411 | 478 | 408 | 421 |
| February | 3,418 | 2,966 | 1 | 1 | 102 | 88 | 1 | 1 | 524 | 427 | 7 | 11 | 1,053 | 956 | 4 | 3 | 488 | 735 | 499 | 756 | 459 | 495 | 391 | 403 |
| March | 3,953 | 3,446 | 0 | 0 | 108 | 90 | 1 | 1 | 563 | 450 | 2 | 1 | 1,656 | 1,502 | 1 | 1 | 329 | 500 | 181 | 281 | 526 | 582 | 319 | 330 |
| April | 6,969 | 5,997 | 1 | 1 | 253 | 214 | 0 | 0 | 651 | 521 | 3 | 2 | 13,245 | 11,802 | 2 | 2 | 492 | 741 | 300 | 456 | 730 | 795 | 331 | 345 |
| May | 6,444 | 5,548 | 1 | 1 | 161 | 137 | 0 | 0 | 595 | 401 | 7 | 5 | 15,391 | 13,985 | 0 | 0 | 307 | 459 | 66 | 102 | 589 | 644 | 281 | 292 |
| June | 6,670 | 5,859 | 0 | 0 | 120 | 101 | 0 | 0 | 608 | 493 | 0 | 0 | 21,398 | 19,430 | 0 | 0 | 446 | 665 | 217 | 332 | 1,404 | 1,489 | 376 | 394 |
| July | 6,487 | 5,554 | 1 | 1 | 634 | 535 | 0 | 0 | 776 | 632 | 1 | 1 | 23,263 | 21,223 | 5 | 4 | 530 | 772 | 77 | 122 | 1,008 | 1,081 | 751 | 785 |
| August | 8,379 | 7,148 | 0 | 0 | 344 | 285 | 0 | 0 | 479 | 433 | 0 | 0 | 21,207 | 19,495 | 1 | 1 | 815 | 1,232 | 99 | 152 | 202 | 208 | 248 | 271 |
| September | 6,026 | 5,090 | 11 | 11 | 187 | 152 | 0 | 0 | 455 | 362 | 3 | 2 | 13,827 | 12,758 | 2 | 1 | 883 | 1,330 | 562 | 859 | 868 | 951 | 312 | 341 |
| October | 3,425 | 3,004 | 36 | 32 | 88 | 70 | 0 | 0 | 449 | 331 | 4 | 2 | 22,533 | 20,602 | 2 | 2 | 385 | 582 | 318 | 502 | 784 | 852 | 287 | 300 |
| November | 2,587 | 2,178 | 1 | 1 | 69 | 58 | 0 | 0 | 298 | 239 | 0 | 0 | 11,701 | 10,581 | 0 | 0 | 303 | 454 | 328 | 502 | 1,540 | 1,675 | 208 | 219 |
| December | 3,079 | 2,613 | 19 | 17 | 169 | 144 | 0 | 0 | 391 | 319 | 2 | 2 | 1,977 | 1,824 | 6 | 6 | 224 | 338 | 266 | 406 | 1,562 | 1,741 | 246 | 255 |
| *Total 1990* | 60,446 | 52,035 | 71 | 65 | 2,338 | 1,961 | 3 | 3 | 6,438 | 5,143 | 30 | 27 | 149,078 | 135,872 | 35 | 31 | 5,640 | 8,470 | 3,419 | 5,237 | 10,083 | 10,991 | 4,158 | 4,356 |
| *Total 1989* | 48,497 | 41,050 | 621 | 623 | 1,739 | 1,463 | 15 | 13 | 5,774 | 4,721 | 26 | 22 | 161,951 | 151,123 | 100 | 167 | 4,736 | 7,152 | 2,605 | 3,813 | 7,589 | 8,334 | 2,340 | 2,405 |

| | RYE | | | | FLAX | | | | SOYBEANS | | | | TOTAL | | | | TOTAL YEAR AGO | | | | SUNFLOWER | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | |
| MONTH | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Metric Tons | No. | Metric Tons |
| January | 91 | 89 | 10 | 14 | 0 | 0 | 0 | 0 | 192 | 159 | 1 | 1 | 6,720 | 6,356 | 939 | 1,216 | 7,673 | 6,917 | 861 | 1,026 | 0 | 0 | 0 | 0 |
| February | 53 | 50 | 3 | 3 | 0 | 0 | 0 | 0 | 183 | 150 | 2 | 2 | 6,280 | 5,867 | 908 | 1,180 | 5,416 | 5,051 | 467 | 604 | 0 | 0 | 0 | 0 |
| March | 43 | 41 | 14 | 14 | 0 | 0 | 0 | 0 | 366 | 308 | 0 | 0 | 7,544 | 6,919 | 518 | 628 | 12,254 | 11,132 | 530 | 629 | 0 | 0 | 0 | 0 |
| April | 54 | 49 | 37 | 36 | 0 | 0 | 0 | 0 | 2,910 | 2,465 | 0 | 0 | 25,304 | 22,584 | 674 | 842 | 22,431 | 19,789 | 462 | 558 | 0 | 0 | 0 | 0 |
| May | 51 | 46 | 73 | 69 | 0 | 0 | 0 | 0 | 3,372 | 2,878 | 3 | 2 | 26,910 | 24,098 | 431 | 471 | 33,891 | 30,886 | 906 | 1,022 | 0 | 0 | 0 | 0 |
| June | 169 | 166 | 173 | 171 | 0 | 0 | 0 | 0 | 5,314 | 4,509 | 0 | 0 | 36,129 | 32,712 | 766 | 897 | 37,934 | 36,771 | 487 | 606 | 0 | 0 | 0 | 0 |
| July | 423 | 404 | 284 | 283 | 0 | 0 | 0 | 0 | 4,857 | 4,092 | 0 | 0 | 37,978 | 34,293 | 1,119 | 1,196 | 33,967 | 30,799 | 491 | 551 | 0 | 0 | 0 | 0 |
| August | 216 | 189 | 8 | 7 | 0 | 0 | 0 | 0 | 5,337 | 4,508 | 0 | 0 | 36,979 | 33,498 | 356 | 431 | 37,570 | 34,127 | 157 | 202 | 0 | 0 | 0 | 0 |
| September | 58 | 49 | 19 | 18 | 0 | 0 | 0 | 0 | 5,429 | 4,540 | 0 | 0 | 27,733 | 25,232 | 909 | 1,232 | 20,237 | 18,380 | 142 | 197 | 0 | 0 | 0 | 0 |
| October | 85 | 72 | 38 | 34 | 0 | 0 | 0 | 0 | 12,616 | 10,500 | 0 | 0 | 40,365 | 36,013 | 685 | 872 | 37,855 | 33,532 | 371 | 418 | 0 | 0 | 0 | 0 |
| November | 16 | 14 | 9 | 9 | 0 | 0 | 0 | 0 | 2,149 | 1,775 | 0 | 0 | 18,663 | 16,974 | 546 | 731 | 23,264 | 21,790 | 572 | 728 | 0 | 0 | 0 | 0 |
| December | 27 | 23 | 8 | 8 | 0 | 0 | 0 | 0 | 230 | 190 | 0 | 0 | 7,659 | 7,192 | 547 | 694 | 6,059 | 5,629 | 768 | 1,010 | 0 | 0 | 0 | 0 |
| *Total 1990* | 1,286 | 1,192 | 676 | 666 | 0 | 0 | 0 | 0 | 42,955 | 36,074 | 6 | 5 | 278,264 | 251,738 | 8,398 | 10,390 | *** | *** | *** | *** | 0 | 0 | 0 | 0 |
| *Total 1989* | 1,522 | 1,417 | 505 | 504 | 0 | 0 | 0 | 0 | 47,016 | 39,543 | 2 | 2 | 278,551 | 254,803 | 6,214 | 7,551 | 278,551 | 254,803 | 6,214 | 7,551 | 0 | 0 | 0 | 0 |

## Volume of Grain Handled by Minneapolis–St. Paul, Red Wing and Winona Area Elevators
## As Reported to the Minneapolis Grain Exchange
### *(000 Bushels, Sunflower Seed in Metric Tons)*
### 1991 BY BARGE

| | WHEAT | | WINTER WHEAT | | DURUM | | CORN | | OATS | | BARLEY | | RYE | | FLAX | | SOYBEANS | | TOTAL | | TOTAL YEAR AGO | | SUN-FLOWER | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | OUT | | OUT | | OUT | | OUT | | OUT | | OUT | | OUT | | OUT | | OUT | | OUT | | OUT | | OUT | |
| MONTH | No | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Tons |
| January | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 464 | 0 | 0 |
| March | 21 | 1,104 | 0 | 0 | 0 | 0 | 33 | 1,871 | 0 | 0 | 1 | 58 | 0 | 0 | 0 | 0 | 1 | 53 | 56 | 3,086 | 271 | 14,244 | 0 | 0 |
| April | 117 | 6,113 | 3 | 152 | 0 | 0 | 305 | 16,739 | 0 | 0 | 3 | 201 | 0 | 0 | 0 | 0 | 90 | 4,667 | 518 | 27,872 | 607 | 32,667 | 0 | 0 |
| May | 131 | 6,776 | 0 | 0 | 4 | 206 | 382 | 21,258 | 0 | 0 | 10 | 672 | 0 | 0 | 0 | 0 | 115 | 5,549 | 642 | 34,461 | 999 | 54,651 | 0 | 0 |
| June | 128 | 6,627 | 1 | 49 | 9 | 433 | 501 | 27,609 | 0 | 0 | 0 | 0 | 7 | 398 | 0 | 0 | 178 | 9,225 | 824 | 44,341 | 881 | 45,144 | 0 | 0 |
| July | 67 | 3,405 | 11 | 531 | 3 | 158 | 524 | 29,137 | 2 | 164 | 0 | 0 | 3 | 170 | 0 | 0 | 133 | 7,011 | 743 | 40,576 | 855 | 37,114 | 0 | 0 |
| August | 105 | 4,692 | 16 | 825 | 1 | 52 | 584 | 31,521 | 1 | 83 | 1 | 56 | 0 | 0 | 0 | 0 | 118 | 6,087 | 826 | 43,316 | 884 | 47,447 | 0 | 0 |
| September | 65 | 3,273 | 28 | 1,430 | 3 | 150 | 315 | 17,084 | 1 | 91 | 8 | 449 | 0 | 0 | 0 | 0 | 117 | 5,927 | 537 | 28,404 | 499 | 26,656 | 0 | 0 |
| October | 39 | 1,990 | 8 | 404 | 1 | 51 | 416 | 22,514 | 0 | 0 | 4 | 229 | 0 | 0 | 0 | 0 | 163 | 8,376 | 631 | 33,564 | 808 | 42,011 | 0 | 0 |
| November | 129 | 5,847 | 7 | 305 | 0 | 0 | 223 | 11,923 | 0 | 0 | 12 | 718 | 0 | 0 | 0 | 0 | 108 | 5,992 | 479 | 24,785 | 455 | 24,283 | 0 | 0 |
| December | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| *Total 1991* | 802 | 39,827 | 74 | 3,696 | 21 | 1,050 | 3,283 | 179,656 | 4 | 338 | 39 | 2,383 | 10 | 568 | 0 | 0 | 1,023 | 52,887 | 5,256 | 280,405 | ••• | ••• | 0 | 0 |
| *Total 1990* | 622 | 31,788 | 34 | 1,646 | 53 | 2,756 | 4,268 | 222,200 | 17 | 1,426 | 13 | 861 | 3 | 156 | 0 | 0 | 1,258 | 63,848 | 6,268 | 324,681 | 6,268 | 324,681 | 0 | 0 |

## Trucks Received In Minneapolis–St. Paul Area Terminals
*(Including Hastings, Savage, and New Ulm)*
Certified Weights
Reported by Minneapolis Grain Exchange Weighing Department

### YEAR 1991

| | WHEAT | | CORN | | OATS | | BARLEY | | RYE | | SOYBEANS | | SUNFLOWERS | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Month | Trucks | Bushels | Trucks | Bushels | Trucks | Bushels | Trucks | Bushels | Trucks | Bushels | Trucks | Bushels | Trucks | Bushels |
| January | 3,400 | 3,117,437 | 1,820 | 1,772,790 | 107 | 162,898 | 362 | 417,850 | 90 | 87,974 | 187 | 159,930 | 0 | 0 |
| February | 3,682 | 3,182,551 | 1,024 | 930,004 | 108 | 177,330 | 468 | 551,328 | 45 | 43,358 | 182 | 150,214 | 0 | 0 |
| March | 4,402 | 3,776,979 | 1,461 | 1,330,555 | 281 | 418,652 | 489 | 542,430 | 43 | 38,731 | 357 | 304,218 | 0 | 0 |
| April | 7,298 | 6,268,192 | 10,414 | 9,515,949 | 265 | 401,969 | 683 | 742,496 | 58 | 52,255 | 2,579 | 2,211,775 | 0 | 0 |
| May | 6,761 | 5,778,604 | 11,707 | 10,985,674 | 275 | 414,984 | 560 | 611,021 | 55 | 49,868 | 2,693 | 2,288,842 | 0 | 0 |
| June | 6,729 | 5,793,442 | 16,058 | 15,604,424 | 270 | 400,081 | 615 | 666,074 | 56 | 52,564 | 4,819 | 4,147,338 | 0 | 0 |
| July | 7,390 | 6,295,544 | 21,350 | 19,669,293 | 620 | 913,525 | 556 | 614,466 | 169 | 146,019 | 4,763 | 4,061,817 | 0 | 0 |
| August | 8,931 | 7,690,668 | 19,183 | 17,837,924 | 816 | 1,233,098 | 213 | 230,819 | 219 | 189,006 | 5,477 | 4,686,028 | 0 | 0 |
| September | 6,425 | 5,483,472 | 12,765 | 12,056,437 | 431 | 653,205 | 1,028 | 1,125,846 | 63 | 53,128 | 5,502 | 4,693,006 | 0 | 0 |
| October | 3,603 | 3,049,628 | 17,361 | 16,077,195 | 443 | 672,804 | 895 | 952,051 | 94 | 80,101 | 1,062 | 9,079,724 | 0 | 0 |
| November | 2,620 | 2,210,347 | 7,467 | 6,871,398 | 91 | 138,676 | 1,584 | 1,712,012 | 21 | 17,749 | 1,777 | 1,488,647 | 0 | 0 |
| December | 3,269 | 2,781,443 | 1,746 | 1,621,889 | 111 | 171,306 | 1,605 | 1,762,165 | 26 | 22,076 | 230 | 190,164 | 0 | 0 |
| *Total 1991* | 64,510 | 55,428,307 | 122,356 | 114,273,532 | 3,818 | 5,758,528 | 9,058 | 9,928,558 | 939 | 832,829 | 29,628 | 33,461,703 | 0 | 0 |
| *Total 1990* | 60,864 | 51,584,000 | 144,735 | 136,149,710 | 4,121 | 6,115,331 | 7,216 | 7,657,752 | 1,423 | 1,283,779 | 41,371 | 37,969,240 | 0 | 0 |

## Volume of Grain Handled by Duluth–Superior Area Elevators
## As Reported to the Minneapolis Grain Exchange
### *(000 Bushels, Sunflower Seed in Metric Tons)*
### 1991 BY RAIL

| | WHEAT | | | | WINTER WHEAT | | | | DURUM | | | | CORN | | | | OATS | | | | BARLEY | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | |
| MONTH | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. |
| January | 933 | 3,107 | 754 | 2,510 | 6 | 20 | 0 | 0 | 13 | 42 | 85 | 278 | 0 | 0 | 6 | 21 | 3 | 14 | 142 | 702 | 35 | 115 | 4 | 14 |
| February | 387 | 1,284 | 851 | 2,843 | 7 | 20 | 0 | 0 | 9 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 252 | 57 | 189 | 0 | 0 |
| March | 358 | 1,179 | 647 | 2,036 | 30 | 101 | 0 | 0 | 130 | 433 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | 257 | 67 | 326 | 151 | 528 | 0 | 0 |
| April | 116 | 399 | 899 | 3,011 | 0 | 0 | 0 | 0 | 284 | 943 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 124 | 59 | 194 | 13 | 46 |
| May | 505 | 1,672 | 741 | 2,459 | 0 | 0 | 0 | 0 | 191 | 637 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 104 | 512 | 28 | 88 | 0 | 0 |
| June | 1,310 | 4,370 | 523 | 1,741 | 1 | 2 | 0 | 0 | 136 | 451 | 0 | 0 | 290 | 993 | 0 | 0 | 0 | 0 | 78 | 366 | 65 | 221 | 0 | 0 |
| July | 874 | 2,904 | 605 | 2,028 | 1 | 3 | 0 | 0 | 489 | 1,646 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 253 | 84 | 287 | 0 | 0 |
| August | 1,885 | 6,219 | 550 | 1,833 | 120 | 365 | 0 | 0 | 653 | 2,174 | 0 | 0 | 195 | 687 | 0 | 0 | 2 | 10 | 95 | 514 | 1,044 | 3,730 | 0 | 0 |
| September | 1,861 | 6,106 | 503 | 1,673 | 121 | 348 | 0 | 0 | 1,150 | 3,829 | 0 | 0 | 3 | 10 | 0 | 0 | 15 | 72 | 202 | 979 | 693 | 2,471 | 0 | 0 |
| October | 1,078 | 3,466 | 287 | 1,072 | 0 | 0 | 0 | 0 | 876 | 2,907 | 0 | 0 | 757 | 2,709 | 0 | 0 | 62 | 297 | 214 | 1,052 | 889 | 3,232 | 100 | 373 |
| November | 222 | 744 | 628 | 2,087 | 0 | 0 | 0 | 0 | 436 | 1,451 | 1 | 1 | 538 | 1,931 | 0 | 0 | 2 | 10 | 101 | 519 | 444 | 1,610 | 1 | 1 |
| December | 365 | 1,204 | 596 | 1,977 | 0 | 0 | 0 | 0 | 151 | 476 | 0 | 0 | 64 | 225 | 0 | 0 | 2 | 8 | 75 | 389 | 307 | 1,044 | 0 | 0 |
| *Total 1991* | 9,894 | 32,654 | 7,584 | 25,270 | 286 | 859 | 0 | 0 | 4,518 | 15,017 | 86 | 279 | 1,847 | 6,555 | 6 | 21 | 164 | 668 | 1,208 | 5,988 | 3,856 | 13,709 | 118 | 434 |
| *Total 1990* | 19,212 | 63,652 | 7,792 | 25,921 | 817 | 2,694 | 73 | 247 | 6,586 | 21,884 | 0 | 0 | 1,869 | 6,580 | 77 | 261 | 1,197 | 5,780 | 137 | 664 | 5,632 | 20,226 | 210 | 761 |

| | RYE | | | | FLAX | | | | SOYBEANS | | | | TOTAL | | | | TOTAL YEAR AGO | | | | SUNFLOWER | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | |
| MONTH | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Metric Tons | No. | Metric Tons |
| January | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 72 | 0 | 0 | 1,012 | 3,370 | 991 | 3,525 | 190 | 741 | 941 | 3,151 | 0 | 0 | 0 | 0 |
| February | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 13 | 0 | 0 | 464 | 1,534 | 903 | 3,095 | 406 | 1,635 | 313 | 1,100 | 0 | 0 | 0 | 0 |
| March | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 85 | 0 | 0 | 773 | 2,583 | 714 | 2,362 | 906 | 3,092 | 1,089 | 3,751 | 0 | 0 | 0 | 0 |
| April | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 83 | 25 | 83 | 484 | 1,619 | 963 | 3,264 | 1,464 | 5,010 | 1,047 | 3,459 | 0 | 0 | 0 | 0 |
| May | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 33 | 21 | 70 | 734 | 2,430 | 866 | 3,041 | 2,193 | 7,624 | 591 | 1,967 | 0 | 0 | 0 | 0 |
| June | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,802 | 6,037 | 601 | 2,107 | 2,833 | 9,799 | 652 | 2,197 | 0 | 0 | 0 | 0 |
| July | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,448 | 4,840 | 657 | 2,281 | 3,025 | 10,413 | 651 | 2,125 | 0 | 0 | 0 | 0 |
| August | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 40 | 0 | 0 | 3,911 | 13,225 | 645 | 2,347 | 5,652 | 19,308 | 534 | 1,801 | 0 | 0 | 0 | 0 |
| September | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 43 | 141 | 0 | 0 | 3,886 | 12,977 | 705 | 2,652 | 6,732 | 22,891 | 616 | 2,090 | 0 | 0 | 0 | 0 |
| October | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,126 | 3,692 | 0 | 0 | 4,788 | 16,303 | 601 | 2,497 | 5,515 | 18,671 | 994 | 3,316 | 1 | 50 | 0 | 0 |
| November | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | 205 | 0 | 0 | 1,705 | 5,951 | 731 | 2,608 | 5,383 | 18,081 | 484 | 1,608 | 0 | 0 | 0 | 0 |
| December | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 889 | 2,957 | 671 | 2,366 | 2,449 | 8,285 | 818 | 2,817 | 22 | 1,060 | 0 | 0 |
| *Total 1991* | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,331 | 4,364 | 46 | 153 | 21,896 | 73,826 | 9,048 | 32,145 | *** | *** | *** | *** | 23 | 1,110 | 0 | 0 |
| *Total 1990* | 0 | 0 | 203 | 723 | 0 | 0 | 0 | 0 | 1,435 | 4,734 | 238 | 805 | 36,748 | 125,550 | 8,730 | 29,382 | 36,748 | 125,550 | 8,730 | 29,382 | 0 | 0 | 0 | 0 |

## Volume of Grain Handled by Duluth–Superior Area Elevators
## As Reported to the Minneapolis Grain Exchange
### *(000 Bushels, Sunflower Seed in Metric Tons)*
### 1991 BY TRUCK

| | WHEAT | | | | WINTER WHEAT | | | | DURUM | | | | CORN | | | | OATS | | | | BARLEY | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | |
| MONTH | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. |
| January | 2,640 | 2,493 | 0 | 0 | 22 | 19 | 0 | 0 | 525 | 482 | 0 | 0 | 1 | 1 | 15 | 7 | 0 | 0 | 3 | 5 | 286 | 333 | 0 | 0 |
| February | 2,119 | 2,028 | 0 | 0 | 12 | 11 | 0 | 0 | 356 | 335 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 32 | 51 | 733 | 855 | 0 | 0 |
| March | 1,714 | 1,542 | 0 | 0 | 27 | 24 | 0 | 0 | 508 | 451 | 0 | 0 | 0 | 0 | 9 | 5 | 82 | 71 | 0 | 0 | 516 | 582 | 0 | 0 |
| April | 1,450 | 1,267 | 0 | 0 | 25 | 21 | 0 | 0 | 664 | 563 | 0 | 0 | 0 | 0 | 12 | 8 | 0 | 0 | 35 | 55 | 171 | 184 | 0 | 0 |
| May | 3,096 | 2,702 | 0 | 0 | 22 | 18 | 0 | 0 | 660 | 564 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 170 | 183 | 0 | 0 |
| June | 3,913 | 3,425 | 0 | 0 | 5 | 4 | 0 | 0 | 667 | 579 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 569 | 621 | 0 | 0 |
| July | 3,165 | 2,763 | 0 | 0 | 38 | 32 | 0 | 0 | 1,070 | 926 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 22 | 1,471 | 1,604 | 0 | 0 |
| August | 2,566 | 2,248 | 0 | 0 | 46 | 40 | 0 | 0 | 879 | 760 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 24 | 38 | 2,853 | 3,115 | 0 | 0 |
| September | 2,518 | 2,201 | 0 | 0 | 3 | 3 | 0 | 0 | 1,077 | 936 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 30 | 48 | 1,996 | 2,088 | 0 | 0 |
| October | 2,944 | 2,584 | 0 | 0 | 23 | 20 | 0 | 0 | 1,283 | 1,122 | 0 | 0 | 124 | 119 | 0 | 0 | 0 | 0 | 19 | 30 | 2,174 | 2,401 | 10 | 11 |
| November | 2,120 | 1,854 | 0 | 0 | 12 | 10 | 0 | 0 | 1,330 | 1,155 | 0 | 0 | 77 | 73 | 8 | 4 | 0 | 0 | 21 | 33 | 2,472 | 2,707 | 1 | 1 |
| December | 3,206 | 2,984 | 0 | 0 | 3 | 1 | 0 | 0 | 613 | 564 | 0 | 0 | 98 | 90 | 18 | 9 | 24 | 38 | 1 | 2 | 1,150 | 1,272 | 0 | 0 |
| *Total 1991* | 31,451 | 28,091 | 0 | 0 | 238 | 203 | 0 | 0 | 9,632 | 8,437 | 0 | 0 | 300 | 283 | 65 | 36 | 108 | 112 | 179 | 284 | 14,561 | 15,945 | 11 | 12 |
| *Total 1990* | 33,298 | 29,785 | 302 | 250 | 615 | 545 | 0 | 0 | 7,050 | 6,162 | 10 | 9 | 157 | 148 | 67 | 52 | 3 | 5 | 2 | 4 | 22,660 | 25,030 | 0 | 0 |

| | RYE | | | | FLAX | | | | SOYBEANS | | | | TOTAL | | | | TOTAL YEAR AGO | | | | SUNFLOWER | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | | IN | | OUT | |
| MONTH | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Bu. | No. | Metric Tons | No. | Metric Tons |
| January | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 14 | 0 | 0 | 3,488 | 3,342 | 18 | 12 | 5,724 | 5,695 | 20 | 13 | 0 | 0 | 0 | 0 |
| February | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 4 | 0 | 0 | 3,224 | 3,233 | 33 | 52 | 3,922 | 4,025 | 6 | 10 | 0 | 0 | 0 | 0 |
| March | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 0 | 0 | 2,850 | 2,673 | 9 | 5 | 3,650 | 3,540 | 15 | 14 | 0 | 0 | 0 | 0 |
| April | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 4 | 3 | 2 | 2,315 | 2,039 | 50 | 65 | 5,033 | 4,783 | 1 | 1 | 0 | 0 | 0 | 0 |
| May | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 7 | 0 | 0 | 3,956 | 3,474 | 0 | 0 | 5,852 | 5,465 | 290 | 243 | 0 | 0 | 0 | 0 |
| June | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 5,155 | 4,630 | 2 | 2 | 7,524 | 7,078 | 6 | 6 | 0 | 0 | 0 | 0 |
| July | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 0 | 0 | 5,747 | 5,328 | 14 | 22 | 6,650 | 6,485 | 10 | 8 | 0 | 0 | 0 | 0 |
| August | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 5 | 4 | 4 | 6,351 | 6,170 | 29 | 43 | 6,843 | 6,584 | 3 | 3 | 0 | 0 | 0 | 0 |
| September | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 51 | 0 | 0 | 5,652 | 5,280 | 30 | 48 | 4,987 | 4,588 | 5 | 4 | 0 | 0 | 0 | 0 |
| October | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 255 | 226 | 0 | 0 | 6,803 | 6,472 | 29 | 41 | 5,547 | 5,392 | 11 | 7 | 68 | 1,562 | 0 | 0 |
| November | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 20 | 0 | 0 | 6,033 | 5,819 | 30 | 38 | 4,701 | 4,735 | 4 | 3 | 0 | 0 | 0 | 0 |
| December | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 21 | 4 | 3 | 5,119 | 4,970 | 23 | 14 | 4,671 | 4,534 | 11 | 7 | 6 | 134 | 0 | 0 |
| *Total 1991* | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 403 | 359 | 12 | 10 | 56,693 | 53,430 | 267 | 342 | *** | *** | *** | *** | 74 | 1,696 | 0 | 0 |
| *Total 1990* | 0 | 0 | 1 | 4 | 0 | 0 | 0 | 0 | 1,321 | 1,229 | 0 | 0 | 65,104 | 62,904 | 382 | 319 | 65,104 | 62,904 | 382 | 319 | 0 | 0 | 0 | 0 |

## Volume of Grain Handled by Duluth–Superior Area Elevators
## As Reported to the Minneapolis Grain Exchange
### *(000 Bushels, Sunflower Seed in Metric Tons)*
### 1991 BY VESSEL

| MONTH | WHEAT Out Bu. | WINTER WHEAT Out Bu. | DURUM Out Bu. | CORN Out Bu. | OATS Out Bu. | BARLEY Out Bu. | RYE Out Bu. | FLAX Out Bu. | SOYBEANS Out Bu. | TOTAL Out Bu. | TOTAL YEAR AGO Out Bu. | SUNFLOWER METRIC TONS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| January | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| March | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| April | 1,612 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 604 | 2,216 | 14,896 | 0 |
| May | 5,021 | 0 | 2,944 | 0 | 0 | 0 | 0 | 0 | 0 | 7,965 | 15,753 | 0 |
| June | 6,383 | 0 | 130 | 993 | 0 | 0 | 0 | 0 | 0 | 7,506 | 20,122 | 0 |
| July | 4,903 | 0 | 1,895 | 0 | 0 | 2,277 | 0 | 0 | 0 | 9,075 | 14,811 | 0 |
| August | 6,014 | 0 | 3,955 | 597 | 0 | 6,383 | 0 | 0 | 0 | 16,949 | 19,566 | 0 |
| September | 9,529 | 0 | 4,438 | 0 | 0 | 6,406 | 0 | 0 | 309 | 20,682 | 14,619 | 0 |
| October | 9,138 | 0 | 4,804 | 939 | 0 | 4,617 | 0 | 0 | 694 | 20,192 | 20,752 | 0 |
| November | 6,506 | 893 | 3,024 | 756 | 0 | 6,218 | 0 | 0 | 0 | 17,397 | 20,591 | 0 |
| December | 2,311 | 0 | 943 | 567 | 0 | 821 | 0 | 0 | 1,381 | 6,023 | 14,281 | 22,837 |
| Total 1991 | 51,417 | 893 | 22,133 | 3,852 | 0 | 26,722 | 0 | 0 | 2,988 | 108,005 | *** | 22,837 |
| Total 1990 | 57,911 | 4,575 | 26,007 | 7,001 | 0 | 51,105 | 0 | 0 | 8,792 | 155,391 | 155,391 | 0 |

## Historic Lake Shipments
### *(000 Bushels)*
### 1954 – 1991

| YEAR | WHEAT | DURUM | CORN | OATS | BARLEY | RYE | FLAX | SOYBEANS | TOTAL | SUNFLOWER |
|---|---|---|---|---|---|---|---|---|---|---|
| 1991 | 48,660 | 20,924 | 3,177 | 0 | 25,340 | 0 | 0 | 5,354 | 103,455 | 35,118 |
| 1990 | 56,368 | 31,541 | 6,947 | 0 | 50,116 | 0 | 0 | 4,492 | 149,464 | 0 |
| 1989 | 86,353 | 21,177 | 11,357 | 0 | 43,778 | 303 | 0 | 7,219 | 170,187 | 0 |
| 1988 | 66,327 | 17,817 | 32,299 | 0 | 33,746 | 410 | 0 | 23,169 | 173,768 | 14,106 |
| 1987 | 48,058 | 34,694 | 1,300 | 0 | 23,223 | 205 | 0 | 9,421 | 116,901 | 125,392 |
| 1986 | 56,162 | 42,084 | 0 | 0 | 16,489 | 187 | 1,240 | 355 | 116,517 | 203,958 |
| 1985 | 52,305 | 24,772 | 3,208 | 0 | 7,821 | 0 | 0 | 0 | 88,106 | 378,551 |
| 1984 | 73,897 | 45,339 | 18,733 | 0 | 30,614 | 498 | 204 | 1,240 | 170,525 | 777,645 |
| 1983 | 91,753 | 48,749 | 21,916 | 1,078 | 42,233 | 1,220 | 40 | 588 | 207,577 | 642,818 |
| 1982 | 109,710 | 34,432 | 2,899 | 296 | 20,534 | 281 | 562 | 0 | 168,714 | 1,153,789 |
| 1981 | 106,213 | 42,999 | 8,470 | 3,064 | 40,042 | 2,328 | 0 | 991 | 204,107 | 1,317,180 |
| 1980 | 126,477 | 41,998 | 41,239 | 4,137 | 42,065 | 5,602 | 87 | 724 | 262,329 | 1,257,691 |
| 1979 | 129,810 | 53,348 | 51,495 | 1,269 | 17,303 | 2,902 | 0 | 2,577 | 252,704 | 1,213,202 |
| 1978 | 148,264 | 68,324 | 58,108 | 9,875 | 16,011 | 669 | 0 | 4,510 | 305,761 | 1,162,019 |
| 1977 | 86,030 | 47,687 | 5,516 | 7,617 | 46,539 | 672 | 991 | 0 | 194,872 | 533,831 |
| 1976 | 80,482 | 18,665 | 13,487 | 6,103 | 31,354 | 707 | 215 | 0 | 151,013 | 287,659 |
| 1975 | 101,644 | 57,994 | 10,845 | 8,602 | 10,567 | 1,208 | 650 | 0 | 191,510 | 207,294 |
| 1974 | 62,336 | 24,729 | 36,547 | 24,830 | 19,950 | 8,397 | 0 | 2,021 | 178,810 | 164,514 |
| 1973 | 130,693 | 41,494 | 49,131 | 41,365 | 57,627 | 22,224 | 161 | 2,503 | 345,198 | 178,399 |
| 1972 | 80,536 | 38,871 | 14,478 | 5,955 | 45,867 | 6,882 | 9,597 | 1,541 | 206,727 | 142,228 |
| 1971 | 93,248 | 0 | 35,893 | 5,836 | 26,854 | 5,953 | 682 | 12,520 | 180,986 | 17,357 |
| 1970 | 98,287 | 0 | 28,875 | 31,201 | 55,266 | 1,186 | 2,944 | 12,273 | 230,032 | 0 |
| 1969 | 88,662 | 0 | 22,581 | 5,286 | 9,711 | 1,649 | 7,870 | 4,973 | 140,732 | 0 |
| 1968 | 89,281 | 0 | 18,288 | 8,248 | 11,041 | 2,397 | 9,891 | 3,487 | 142,633 | 0 |
| 1967 | 95,636 | 0 | 22,614 | 19,047 | 23,576 | 2,580 | 7,443 | 4,749 | 175,645 | 0 |
| 1966 | 100,556 | 0 | 34,778 | 34,868 | 29,878 | 3,973 | 8,135 | 11,358 | 223,546 | 0 |
| 1965 | 67,532 | 0 | 32,563 | 29,726 | 34,768 | 1,488 | 4,999 | 17,339 | 188,415 | 0 |
| 1964 | 53,185 | 0 | 33,088 | 8,183 | 35,579 | 3,218 | 7,757 | 13,762 | 154,772 | 0 |
| 1963 | 78,530 | 0 | 27,760 | 13,522 | 31,040 | 9,460 | 4,426 | 7,035 | 172,773 | 0 |
| 1962 | 66,404 | 0 | 24,943 | 28,627 | 34,526 | 9,411 | 5,534 | 3,860 | 173,305 | 0 |
| 1961 | 94,342 | 0 | 19,242 | 20,999 | 14,852 | 3,262 | 4,596 | 4,710 | 162,003 | 0 |
| 1960 | 66,475 | 0 | 19,760 | 30,968 | 29,032 | 3,808 | 4,365 | 12,293 | 166,701 | 0 |
| 1959 | 60,712 | 2,359 | 14,312 | 34,135 | 27,873 | 662 | 8,940 | 279 | 149,273 | 0 |
| 1958 | 56,595 | 2,605 | 9,387 | 9,855 | 12,073 | 2,161 | 5,725 | 168 | 98,568 | 0 |
| 1957 | 59,962 | 1,845 | 2,501 | 5,822 | 18,422 | 2,430 | 12,745 | 0 | 103,727 | 0 |
| 1956 | 74,846 | 7,395 | 109 | 10,732 | 18,191 | 6,650 | 7,731 | 741 | 126,395 | 0 |
| 1955 | 65,502 | 517 | 4,498 | 5,732 | 23,472 | 1,814 | 9,074 | 0 | 110,609 | 0 |
| 1954 | 133,844 | 323 | 19,866 | 4,283 | 7,522 | 943 | 14,598 | 0 | 115,876 | 0 |

*Figures prior to 1979 are those as reported by the Duluth Board of Trade. There is no record of Sunflower Seed shipments prior to 1971.*
*Reporting by class of wheat was discontinued from 1960 through 1971.*

# Weekly Stocks of Grain, Sunflower Seed and Flaxseed In Store in Minneapolis–St. Paul Licensed Public Elevators
## (000 Bushels Omitted)
## JANUARY – JUNE, 1991

| DATE | WHEAT | | | | | | | | | | | | CORN | | | OATS | | | BARLEY | | | RYE | | | SOYBEANS | | | TOTAL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | SPRING | | | DURUM | | | WINTER | | | TOTAL WHEAT | | | | | | | | | | | | | | | | | | | | |
| | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL |
| Jan 4 | 54 | 6,301 | 6,355 | 9 | 346 | 355 | 0 | 419 | 419 | 63 | 7,066 | 7,129 | 445 | 4,496 | 4,941 | 253 | 20,353 | 20,606 | 11 | 19,496 | 19,507 | 985 | 1,652 | 2,637 | 0 | 9,069 | 9,069 | 1,757 | 62,132 | 63,889 |
| 11 | 54 | 6,329 | 6,383 | 9 | 351 | 360 | 0 | 411 | 411 | 63 | 7,091 | 7,154 | 445 | 4,942 | 5,387 | 253 | 20,246 | 20,499 | 11 | 19,462 | 19,473 | 985 | 1,656 | 2,641 | 0 | 9,139 | 9,139 | 1,757 | 62,536 | 64,293 |
| 18 | 54 | 6,259 | 6,313 | 9 | 389 | 398 | 0 | 410 | 410 | 63 | 7,058 | 7,121 | 445 | 5,252 | 5,697 | 253 | 20,326 | 20,579 | 11 | 19,007 | 19,018 | 985 | 1,634 | 2,619 | 0 | 9,193 | 9,193 | 1,757 | 62,470 | 64,227 |
| 25 | 54 | 5,479 | 5,533 | 9 | 367 | 376 | 0 | 407 | 407 | 63 | 6,253 | 6,316 | 445 | 5,790 | 6,235 | 253 | 20,638 | 20,891 | 11 | 18,936 | 18,947 | 985 | 1,608 | 2,593 | 0 | 9,203 | 9,203 | 1,757 | 62,428 | 64,185 |
| Feb 1 | 54 | 5,844 | 5,898 | 9 | 334 | 343 | 0 | 363 | 363 | 63 | 6,541 | 6,604 | 445 | 6,182 | 6,627 | 253 | 20,139 | 20,392 | 11 | 19,193 | 19,204 | 985 | 1,601 | 2,586 | 0 | 9,236 | 9,236 | 1,757 | 62,892 | 64,649 |
| 8 | 54 | 6,155 | 6,209 | 9 | 364 | 373 | 0 | 398 | 398 | 63 | 6,917 | 6,980 | 445 | 6,599 | 7,044 | 239 | 20,289 | 20,528 | 25 | 19,094 | 19,119 | 985 | 1,431 | 2,416 | 0 | 9,266 | 9,268 | 1,757 | 63,598 | 65,355 |
| 15 | 54 | 6,477 | 6,531 | 9 | 281 | 290 | 0 | 278 | 278 | 63 | 7,036 | 7,099 | 445 | 6,809 | 7,254 | 253 | 20,745 | 20,998 | 11 | 18,874 | 18,885 | 985 | 1,581 | 2,566 | 0 | 9,285 | 9,285 | 1,757 | 64,330 | 66,087 |
| 22 | 54 | 6,427 | 6,481 | 9 | 315 | 324 | 0 | 385 | 385 | 63 | 7,127 | 7,190 | 445 | 6,947 | 7,392 | 253 | 19,952 | 20,205 | 11 | 18,910 | 18,921 | 985 | 1,586 | 2,571 | 0 | 9,302 | 9,302 | 1,757 | 63,824 | 65,581 |
| Mar 1 | 54 | 6,580 | 6,634 | 9 | 327 | 336 | 0 | 340 | 340 | 63 | 7,247 | 7,310 | 445 | 7,108 | 7,553 | 253 | 19,568 | 19,821 | 11 | 19,273 | 19,284 | 985 | 1,526 | 2,511 | 0 | 9,390 | 9,390 | 1,757 | 64,112 | 65,869 |
| 8 | 88 | 6,924 | 7,012 | 9 | 326 | 335 | 0 | 423 | 423 | 97 | 7,673 | 7,770 | 445 | 7,329 | 7,774 | 253 | 19,570 | 19,823 | 11 | 19,278 | 19,289 | 985 | 1,513 | 2,498 | 0 | 9,472 | 9,472 | 1,791 | 64,835 | 66,626 |
| 15 | 88 | 7,268 | 7,356 | 9 | 341 | 350 | 0 | 429 | 429 | 97 | 8,038 | 8,135 | 445 | 7,454 | 7,899 | 253 | 19,715 | 19,968 | 11¼ | 19,427 | 19,438 | 985 | 1,443 | 2,428 | 0 | 9,621 | 9,621 | 1,791 | 65,698 | 67,489 |
| 22 | 88 | 7,639 | 7,727 | 9 | 321 | 330 | 0 | 409 | 409 | 97 | 8,369 | 8,466 | 445 | 7,683 | 8,128 | 253 | 20,503 | 20,756 | 11 | 19,440 | 19,451 | 985 | 1,466 | 2,451 | 0 | 9,527 | 9,527 | 1,791 | 66,988 | 68,779 |
| 29 | 88 | 7,396 | 7,484 | 9 | 307 | 316 | 0 | 414 | 414 | 97 | 8,117 | 8,214 | 445 | 7,603 | 8,048 | 253 | 20,894 | 21,147 | 11 | 19,680 | 19,691 | 985 | 1,457 | 2,442 | 0 | 9,538 | 9,538 | 1,791 | 67,289 | 69,080 |
| Apr 5 | 88 | 7,559 | 7,647 | 9 | 289 | 298 | 0 | 389 | 389 | 97 | 8,237 | 8,334 | 445 | 7,844 | 8,289 | 246 | 21,089 | 21,335 | 11 | 20,114 | 20,125 | 985 | 1,397 | 2,382 | 0 | 8,854 | 8,854 | 1,784 | 67,535 | 69,319 |
| 12 | 88 | 7,543 | 7,631 | 9 | 319 | 328 | 0 | 419 | 419 | 97 | 8,281 | 8,378 | 445 | 6,883 | 7,328 | 178 | 21,281 | 21,459 | 11 | 20,001 | 20,012 | 985 | 1,378 | 2,363 | 0 | 8,419 | 8,419 | 1,716 | 66,243 | 67,959 |
| 19 | 88 | 7,319 | 7,407 | 9 | 342 | 351 | 0 | 0 | 351 | 97 | 8,012 | 8,109 | 449 | 7,318 | 7,767 | 178 | 21,247 | 21,425 | 11 | 18,892 | 18,903 | 985 | 1,371 | 2,356 | 0 | 8,151 | 8,151 | 1,720 | 64,640 | 66,711 |
| 26 | 88 | 6,956 | 7,044 | 9 | 336 | 345 | 0 | 271 | 271 | 97 | 7,563 | 7,660 | 453 | 5,736 | 6,189 | 164 | 21,754 | 21,918 | 11 | 19,530 | 19,541 | 985 | 1,292 | 2,277 | 0 | 7,338 | 7,338 | 1,710 | 63,213 | 64,923 |
| May 3 | 88 | 6,268 | 6,356 | 9 | 372 | 381 | 0 | 217 | 217 | 97 | 6,857 | 6,954 | 456 | 5,103 | 5,559 | 164 | 21,909 | 22,073 | 11 | 19,528 | 19,539 | 985 | 1,269 | 2,254 | 0 | 6,663 | 6,663 | 1,713 | 61,329 | 63,042 |
| 10 | 88 | 6,407 | 6,495 | 9 | 302 | 311 | 0 | 224 | 224 | 97 | 6,933 | 7,030 | 464 | 5,614 | 6,078 | 164 | 21,786 | 21,950 | 11 | 19,204 | 19,215 | 985 | 1,181 | 2,166 | 0 | 5,216 | 5,216 | 1,721 | 59,934 | 61,655 |
| 17 | 88 | 6,058 | 6,146 | 9 | 347 | 356 | 0 | 268 | 268 | 97 | 6,673 | 6,770 | 465 | 5,252 | 5,717 | 164 | 21,707 | 21,871 | 11 | 18,793 | 18,804 | 985 | 1,160 | 2,145 | 0 | 4,507 | 4,507 | 1,722 | 58,092 | 59,814 |
| 24 | 88 | 4,956 | 5,044 | 9 | 305 | 314 | 0 | 225 | 225 | 97 | 5,486 | 5,583 | 445 | 5,474 | 5,919 | 164 | 22,537 | 22,701 | 11 | 18,501 | 18,512 | 985 | 1,096 | 2,081 | 0 | 3,950 | 3,950 | 1,702 | 57,044 | 58,746 |
| 31 | 88 | 4,807 | 4,895 | 9 | 308 | 317 | 0 | 250 | 250 | 97 | 5,365 | 5,462 | 467 | 4,933 | 5,400 | 164 | 22,540 | 22,704 | 11 | 18,230 | 18,241 | 985 | 1,079 | 2,064 | 0 | 4,287 | 4,287 | 1,724 | 56,434 | 58,158 |
| Jun 7 | 88 | 4,457 | 4,545 | 9 | 335 | 344 | 0 | 0 | 247 | 97 | 5,039 | 5,136 | 4 | 4,316 | 4,320 | 164 | 22,926 | 23,090 | 11 | 17,988 | 17,999 | 985 | 1,045 | 2,030 | 0 | 3,776 | 3,776 | 1,261 | 54,843 | 56,351 |
| 14 | 88 | 4,659 | 4,747 | 9 | 335 | 344 | 0 | 277 | 277 | 97 | 5,271 | 5,368 | 395 | 3,679 | 4,074 | 164 | 23,421 | 23,585 | 11 | 17,629 | 17,640 | 0 | 1,905 | 1,905 | 0 | 2,961 | 2,961 | 667 | 54,866 | 55,533 |
| 21 | 88 | 5,001 | 5,089 | 9 | 350 | 359 | 0 | 254 | 254 | 97 | 5,605 | 5,702 | 396 | 3,212 | 3,608 | 164 | 23,127 | 23,291 | 11 | 17,146 | 17,157 | 0 | 1,713 | 1,713 | 0 | 2,344 | 2,344 | 668 | 53,147 | 53,815 |
| 28 | 88 | 5,227 | 5,315 | 9 | 335 | 344 | 0 | 136 | 136 | 97 | 5,698 | 5,795 | 396 | 3,154 | 3,550 | 164 | 23,115 | 23,279 | 11 | 16,544 | 16,555 | 1 | 1,053 | 1,054 | 0 | 2,317 | 2,317 | 669 | 51,881 | 52,550 |

# Weekly Stocks of Grain, Sunflower Seed and Flaxseed In Store in Minneapolis–St. Paul Licensed Public Elevators
## (000 Bushels Omitted)
## JULY – DECEMBER, 1991

| DATE | WHEAT | | | | | | | | | | | | CORN | | | OATS | | | BARLEY | | | RYE | | | SOYBEANS | | | TOTAL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | SPRING | | | DURUM | | | WINTER | | | TOTAL WHEAT | | | | | | | | | | | | | | | | | | | | |
| | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL |
| Jul 5 | 88 | 5,109 | 5,197 | 9 | 352 | 361 | 0 | 184 | 184 | 97 | 5,645 | 5,742 | 396 | 3,361 | 3,757 | 164 | 23,188 | 23,352 | 11 | 16,174 | 16,185 | 1 | 1,482 | 1,483 | 0 | 1,778 | 1,778 | 669 | 51,628 | 52,297 |
| 12 | 88 | 5,255 | 5,343 | 9 | 491 | 500 | 0 | 226 | 226 | 97 | 5,972 | 6,069 | 396 | 1,988 | 2,384 | 164 | 22,863 | 23,027 | 11 | 15,848 | 15,859 | 1 | 1,242 | 1,243 | 0 | 1,883 | 1,883 | 669 | 49,796 | 50,465 |
| 19 | 88 | 5,817 | 5,905 | 9 | 400 | 409 | 0 | 507 | 507 | 97 | 6,724 | 6,821 | 396 | 1,822 | 2,218 | 164 | 22,762 | 22,926 | 11 | 15,579 | 15,590 | 1 | 1,171 | 1,172 | 0 | 1,008 | 1,008 | 669 | 49,066 | 49,735 |
| 26 | 76 | 5,775 | 5,851 | 9 | 424 | 433 | 0 | 746 | 746 | 85 | 6,945 | 7,030 | 148 | 2,720 | 2,868 | 164 | 23,135 | 23,299 | 6 | 15,409 | 15,415 | 1 | 1,237 | 1,238 | 0 | 1,200 | 1,200 | 404 | 50,646 | 51,050 |
| Aug 2 | 88 | 6,188 | 6,276 | 9 | 546 | 555 | 0 | 1,173 | 1,173 | 97 | 7,907 | 8,004 | 155 | 3,803 | 3,958 | 164 | 23,312 | 23,476 | 11 | 14,768 | 14 779 | 1 | 1,319 | 1,320 | 0 | 1,290 | 1,290 | 428 | 52,399 | 52,827 |
| 9 | 88 | 7,046 | 7,134 | 9 | 465 | 474 | 0 | 1,360 | 1,360 | 97 | 8,871 | 8,968 | 156 | 4,247 | 4,403 | 164 | 23,590 | 23,754 | 11 | 14,382 | 14,393 | 1 | 1,346 | 1,347 | 0 | 1,682 | 1,682 | 429 | 54,118 | 54,547 |
| 16 | 88 | 8,043 | 8,131 | 9 | 517 | 526 | 0 | 1,223 | 1,223 | 97 | 9,783 | 9,880 | 81 | 3,928 | 4,009 | 164 | 24,331 | 24,495 | 11 | 14,423 | 14,434 | 1 | 1,396 | 1,397 | 0 | 1,787 | 1,787 | 354 | 55,648 | 56,002 |
| 23 | 88 | 9,504 | 9,592 | 9 | 512 | 521 | 0 | 1,114 | 1,114 | 97 | 11,130 | 11,227 | 77 | 2,929 | 3,006 | 164 | 24,682 | 24,846 | 11 | 14,824 | 14,835 | 1 | 1,434 | 1,435 | 0 | 1,836 | 1,836 | 350 | 56,835 | 57,185 |
| 30 | 88 | 10,051 | 10,139 | 9 | 449 | 458 | 0 | 1,049 | 1,049 | 97 | 11,549 | 11,646 | 77 | 1,970 | 2,047 | 164 | 24,869 | 25,033 | 11 | 15,014 | 15,025 | 1 | 1,469 | 1,470 | 0 | 1,967 | 1,967 | 350 | 56,838 | 57,188 |
| Sep 6 | 88 | 10,316 | 10,404 | 9 | 470 | 479 | 0 | 734 | 734 | 97 | 11,520 | 11,617 | 69 | 2,192 | 2,261 | 164 | 24,817 | 24,981 | 11 | 14,984 | 14,995 | 1 | 1,480 | 1,481 | 0 | 1,692 | 1,692 | 342 | 56,685 | 57,027 |
| 13 | 88 | 11,006 | 11,094 | 6 | 525 | 485 | 0 | 393 | 393 | 94 | 11,878 | 11,972 | 69 | 3,105 | 3,174 | 164 | 24,743 | 24,907 | 11 | 14,521 | 14,532 | 1 | 1,475 | 1,476 | 0 | 1,983 | 1,983 | 339 | 57,751 | 58,044 |
| 20 | 88 | 11,300 | 11,388 | 6 | 519 | 525 | 0 | 407 | 407 | 94 | 12,226 | 12,320 | 69 | 3,746 | 3,815 | 164 | 25,382 | 25,546 | 11 | 14,000 | 14,011 | 1 | 1,422 | 1,423 | 0 | 2,255 | 2,255 | 339 | 59,031 | 59,370 |
| 27 | 88 | 11,355 | 11,443 | 6 | 518 | 524 | 0 | 379 | 379 | 94 | 12,252 | 12,346 | 69 | 4,001 | 4,070 | 164 | 25,603 | 25,767 | 11 | 13,704 | 13,715 | 1 | 1,325 | 1,326 | 0 | 2,417 | 2,417 | 339 | 59,302 | 59,641 |
| Oct 4 | 88 | 11,028 | 11,116 | 6 | 445 | 451 | 0 | 313 | 313 | 94 | 11,786 | 11,880 | 69 | 5,047 | 5,116 | 164 | 25,905 | 26,069 | 11 | 13,449 | 13,460 | 1 | 1,344 | 1,345 | 0 | 3,637 | 3,637 | 339 | 61,168 | 61,507 |
| 11 | 88 | 10,680 | 10,768 | 6 | 445 | 451 | 0 | 310 | 310 | 94 | 11,435 | 11,529 | 69 | 5,755 | 5,824 | 164 | 25,903 | 26,067 | 11 | 12,407 | 12,418 | 1 | 1,339 | 1,340 | 0 | 4,683 | 4,683 | 339 | 61,522 | 61,861 |
| 18 | 88 | 10,397 | 10,485 | 6 | 490 | 496 | 0 | 297 | 297 | 94 | 11,184 | 11,278 | 2 | 6,225 | 6,227 | 164 | 26,176 | 26,340 | 11 | 11,905 | 11,916 | 1 | 1,356 | 1,357 | 0 | 5,668 | 5,668 | 272 | 62,514 | 62,786 |
| 25 | 88 | 10,332 | 10,420 | 6 | 446 | 452 | 0 | 235 | 235 | 94 | 11,013 | 11,107 | 2 | 7,359 | 7,361 | 164 | 26,351 | 26,515 | 11 | 11,900 | 11,911 | 1 | 1,332 | 1,333 | 0 | 5,685 | 5,685 | 272 | 63,640 | 63,912 |
| Nov 1 | 88 | 9,871 | 9,959 | 6 | 443 | 449 | 0 | 222 | 222 | 94 | 10,536 | 10,630 | 2 | 7,340 | 7,342 | 164 | 26,217 | 26,381 | 11 | 11,853 | 11,864 | 1 | 1,330 | 1,331 | 0 | 5,640 | 5,640 | 272 | 62,916 | 63,188 |
| 8 | 88 | 6,954 | 7,042 | 6 | 348 | 354 | 2 | 211 | 213 | 96 | 7,513 | 7,609 | 0 | 7,709 | 7,709 | 164 | 25,942 | 26,106 | 11 | 11,535 | 11,546 | 1 | 1,291 | 1,292 | 0 | 5,350 | 5,350 | 272 | 59,340 | 59,612 |
| 15 | 88 | 5,424 | 5,512 | 6 | 330 | 336 | 0 | 220 | 220 | 94 | 5,974 | 6,068 | 2 | 8,647 | 8,649 | 164 | 25,730 | 25,894 | 11 | 11,539 | 11,550 | 1 | 1,285 | 1,286 | 0 | 4,743 | 4,743 | 272 | 57,918 | 58,190 |
| 22 | 94 | 4,458 | 4,552 | 0 | 251 | 251 | 0 | 202 | 202 | 94 | 4,911 | 5,005 | 2 | 10,646 | 10,648 | 164 | 25,304 | 25,468 | 11 | 11,963 | 11,974 | 1 | 1,279 | 1,280 | 0 | 4,685 | 4,685 | 272 | 58,788 | 59,060 |
| 29 | 88 | 4,840 | 4,928 | 6 | 249 | 255 | 0 | 196 | 196 | 94 | 5,285 | 5,379 | 2 | 11,370 | 11,372 | 164 | 25,364 | 25,528 | 11 | 11,753 | 11,764 | 1 | 1,265 | 1,266 | 0 | 4,799 | 4,799 | 272 | 59,836 | 60,108 |
| Dec 6 | 88 | 5,072 | 5,160 | 6 | 272 | 278 | 0 | 170 | 170 | 94 | 5,514 | 5,608 | 2 | 11,942 | 11,944 | 164 | 24,812 | 24,976 | 11 | 11,685 | 11,696 | 1 | 1,275 | 1,276 | 0 | 4,853 | 4,853 | 272 | 60,081 | 60,353 |
| 13 | 88 | 5,622 | 5,710 | 6 | 294 | 300 | 0 | 176 | 176 | 94 | 6,092 | 6,186 | 2 | 12,585 | 12,587 | 164 | 23,899 | 24,063 | 6 | 12,107 | 12,113 | 1 | 1,273 | 1,274 | 0 | 4,936 | 4,936 | 267 | 60,892 | 61,159 |
| 20 | 76 | 5,686 | 5,762 | 6 | 312 | 318 | 0 | 163 | 163 | 82 | 6,161 | 6,243 | 2 | 13,125 | 13,127 | 164 | 23,422 | 23,586 | 6 | 12,463 | 12,469 | 1 | 1,172 | 1,173 | 0 | 4,991 | 4,991 | 255 | 61,334 | 61,589 |
| 27 | 76 | 5,480 | 5,556 | 6 | 321 | 327 | 0 | 158 | 158 | 82 | 5,959 | 6,041 | 2 | 13,274 | 13,276 | 164 | 23,277 | 23,441 | 6 | 13,046 | 13,052 | 1 | 1,036 | 1,037 | 0 | 5,000 | 5,000 | 255 | 61,592 | 61,847 |

# Weekly Stocks of Grain, Sunflower Seed and Flaxseed In Store in Duluth–Superior Licensed Public Elevators
## (000 Bushels Omitted)
## JANUARY – JUNE, 1991

| DATE | WHEAT | | | | | | | | | | | | CORN | | | OATS | | | BARLEY | | | RYE | | | SOYBEANS | | | TOTAL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | SPRING | | | DURUM | | | WINTER | | | TOTAL WHEAT | | | | | | | | | | | | | | | | | | | | |
| | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL |
| Jan 3 | 865 | 18,199 | 19,064 | 44 | 1,386 | 1,430 | 69 | 134 | 203 | 978 | 19,719 | 20,697 | 34 | 46 | 80 | 0 | 5,150 | 5,150 | 308 | 895 | 1,203 | 4 | 12 | 16 | 0 | 790 | 790 | 1,324 | 26,612 | 27,936 |
| 10 | 865 | 18,608 | 19,473 | 44 | 1,425 | 1,469 | 69 | 135 | 204 | 978 | 20,168 | 21,146 | 34 | 44 | 78 | 0 | 4,996 | 4,996 | 308 | 1,017 | 1,325 | 4 | 12 | 16 | 0 | 797 | 797 | 1,324 | 27,034 | 28,358 |
| 17 | 865 | 19,656 | 20,521 | 44 | 1,540 | 1,584 | 69 | 139 | 208 | 978 | 21,335 | 22,313 | 34 | 17 | 51 | 0 | 4,625 | 4,625 | 308 | 1,140 | 1,448 | 4 | 12 | 16 | 0 | 868 | 868 | 1,324 | 27,997 | 29,321 |
| 24 | 865 | 20,681 | 21,546 | 44 | 1,615 | 1,659 | 69 | 159 | 228 | 978 | 22,455 | 23,433 | 34 | 22 | 56 | 0 | 4,495 | 4,495 | 308 | 1,231 | 1,539 | 4 | 12 | 16 | 0 | 869 | 869 | 1,324 | 29,084 | 30,408 |
| 31 | 865 | 20,958 | 21,823 | 44 | 1,422 | 1,466 | 69 | 167 | 236 | 978 | 22,547 | 23,525 | 34 | 20 | 54 | 0 | 4,486 | 4,486 | 308 | 1,339 | 1,647 | 4 | 12 | 16 | 0 | 869 | 869 | 1,324 | 29,273 | 30,597 |
| Feb 7 | 865 | 21,185 | 22,050 | 44 | 1,497 | 1,541 | 69 | 170 | 239 | 978 | 22,852 | 23,830 | 34 | 20 | 54 | 0 | 4,318 | 4,318 | 308 | 1,559 | 1,867 | 4 | 12 | 16 | 0 | 878 | 878 | 1,324 | 29,639 | 30,963 |
| 14 | 865 | 21,420 | 22,285 | 44 | 1,629 | 1,673 | 69 | 164 | 233 | 978 | 23,213 | 24,191 | 34 | 20 | 54 | 0 | 4,199 | 4,199 | 308 | 1,864 | 2,172 | 4 | 12 | 16 | 0 | 879 | 879 | 1,324 | 30,187 | 31,511 |
| 21 | 865 | 21,001 | 21,866 | 44 | 1,712 | 1,756 | 69 | 153 | 222 | 978 | 22,866 | 23,844 | 34 | 20 | 54 | 0 | 4,191 | 4,191 | 307 | 2,182 | 2,489 | 4 | 12 | 16 | 0 | 884 | 884 | 1,323 | 30,155 | 31,478 |
| 28 | 865 | 21,392 | 22,257 | 44 | 1,829 | 1,873 | 69 | 160 | 229 | 978 | 23,381 | 24,359 | 34 | 18 | 52 | 0 | 4,170 | 4,170 | 308 | 2,502 | 2,810 | 4 | 12 | 16 | 0 | 888 | 888 | 1,324 | 30,971 | 32,295 |
| Mar 7 | 865 | 21,849 | 22,714 | 44 | 2,165 | 2,209 | 69 | 181 | 250 | 978 | 24,195 | 25,173 | 34 | 18 | 52 | 0 | 3,971 | 3,971 | 308 | 2,985 | 3,293 | 4 | 12 | 16 | 0 | 901 | 901 | 1,324 | 32,082 | 33,406 |
| 14 | 875 | 21,439 | 22,314 | 44 | 2,380 | 2,424 | 69 | 266 | 335 | 988 | 24,085 | 25,073 | 34 | 15 | 49 | 0 | 3,813 | 3,813 | 308 | 3,171 | 3,479 | 4 | 12 | 16 | 0 | 914 | 914 | 1,334 | 32,010 | 33,344 |
| 21 | 875 | 21,575 | 22,450 | 44 | 2,566 | 2,610 | 69 | 275 | 344 | 988 | 24,416 | 25,404 | 34 | 17 | 51 | 0 | 3,799 | 3,799 | 308 | 3,360 | 3,668 | 4 | 12 | 16 | 0 | 928 | 928 | 1,334 | 32,532 | 33,866 |
| 28 | 875 | 21,510 | 22,385 | 44 | 2,883 | 2,927 | 69 | 276 | 345 | 988 | 24,669 | 25,657 | 34 | 18 | 52 | 0 | 3,769 | 3,769 | 308 | 3,478 | 3,786 | 4 | 12 | 16 | 0 | 977 | 977 | 1,334 | 32,923 | 34,257 |
| Apr 4 | 871 | 20,944 | 21,815 | 37 | 3,186 | 3,223 | 69 | 281 | 350 | 977 | 24,411 | 25,388 | 34 | 13 | 47 | 0 | 3,741 | 3,741 | 308 | 3,624 | 3,932 | 4 | 12 | 16 | 0 | 997 | 997 | 1,323 | 32,798 | 34,121 |
| 11 | 871 | 20,585 | 21,456 | 37 | 3,360 | 3,397 | 69 | 283 | 352 | 977 | 24,228 | 25,205 | 34 | 9 | 43 | 0 | 3,725 | 3,725 | 308 | 3,657 | 3,965 | 4 | 12 | 16 | 0 | 1,015 | 1,015 | 1,323 | 32,646 | 33,969 |
| 18 | 869 | 20,429 | 21,298 | 37 | 3,875 | 3,912 | 69 | 291 | 360 | 975 | 24,595 | 25,570 | 34 | 8 | 42 | 0 | 3,700 | 3,700 | 308 | 3,727 | 4,035 | 4 | 12 | 16 | 0 | 652 | 652 | 1,321 | 32,694 | 34,015 |
| 25 | 869 | 19,384 | 20,253 | 37 | 4,163 | 4,200 | 69 | 296 | 365 | 975 | 23,843 | 24,818 | 34 | 8 | 42 | 0 | 3,700 | 3,700 | 308 | 3,793 | 4,101 | 4 | 12 | 16 | 0 | 373 | 373 | 1,321 | 31,729 | 33,050 |
| May 2 | 869 | 18,290 | 19,159 | 37 | 4,073 | 4,110 | 69 | 297 | 366 | 975 | 22,660 | 23,635 | 34 | 8 | 42 | 0 | 3,452 | 3,452 | 308 | 3,831 | 4,139 | 4 | 12 | 16 | 0 | 412 | 412 | 1,321 | 30,375 | 31,696 |
| 9 | 869 | 17,861 | 18,730 | 37 | 3,430 | 3,467 | 69 | 304 | 373 | 975 | 21,595 | 22,570 | 34 | 7 | 41 | 0 | 3,452 | 3,452 | 308 | 3,893 | 4,201 | 4 | 16 | 16 | 0 | 413 | 413 | 1,321 | 29,376 | 30,693 |
| 16 | 868 | 22,955 | 23,823 | 37 | 3,066 | 3,103 | 69 | 307 | 376 | 974 | 26,328 | 27,302 | 34 | 7 | 41 | 0 | 6,236 | 6,236 | 307 | 3,922 | 4,229 | 3 | 13 | 16 | 0 | 414 | 414 | 1,318 | 36,920 | 38,238 |
| 23 | 869 | 22,208 | 23,077 | 37 | 2,255 | 2,292 | 69 | 285 | 354 | 975 | 24,748 | 25,723 | 34 | 7 | 41 | 0 | 5,582 | 5,582 | 308 | 3,996 | 4,304 | 4 | 12 | 16 | 0 | 344 | 344 | 1,321 | 34,689 | 36,010 |
| 30 | 868 | 21,683 | 22,551 | 37 | 2,440 | 2,477 | 69 | 222 | 291 | 974 | 24,345 | 25,319 | 34 | 7 | 41 | 0 | 6,073 | 6,073 | 307 | 4,075 | 4,382 | 3 | 10 | 13 | 0 | 344 | 344 | 1,318 | 34,854 | 36,172 |
| Jun 6 | 869 | 20,418 | 21,287 | 37 | 2,542 | 2,579 | 69 | 203 | 272 | 975 | 23,163 | 24,138 | 34 | 92 | 126 | 0 | 5,948 | 5,948 | 308 | 4,187 | 4,495 | 4 | 9 | 13 | 0 | 343 | 343 | 1,321 | 33,742 | 35,063 |
| 13 | 869 | 19,916 | 20,785 | 37 | 2,857 | 2,894 | 69 | 208 | 277 | 975 | 22,981 | 23,956 | 34 | 343 | 377 | 0 | 5,517 | 5,517 | 308 | 4,461 | 4,769 | 4 | 9 | 13 | 0 | 344 | 344 | 1,321 | 33,655 | 34,976 |
| 20 | 869 | 20,858 | 21,727 | 37 | 3,135 | 3,172 | 69 | 211 | 280 | 975 | 24,204 | 25,179 | 34 | 340 | 374 | 0 | 5,232 | 5,232 | 308 | 4,753 | 5,061 | 4 | 9 | 13 | 0 | 344 | 344 | 1,321 | 34,882 | 36,203 |
| 27 | 869 | 20,778 | 21,647 | 37 | 3,413 | 3,450 | 69 | 210 | 279 | 975 | 24,401 | 25,376 | 34 | 10 | 44 | 0 | 5,068 | 5,068 | 308 | 4,934 | 5,242 | 4 | 9 | 13 | 0 | 344 | 344 | 1,321 | 34,766 | 36,087 |

## Weekly Stocks of Grain, Sunflower Seed and Flaxseed In Store in Duluth – Superior Licensed Public Elevators
## (000 Bushels Omitted)
## JULY – DECEMBER, 1991

| DATE | WHEAT | | | | | | | | | | | | CORN | | | OATS | | | BARLEY | | | RYE | | | SOYBEANS | | | TOTAL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | SPRING | | | DURUM | | | WINTER | | | TOTAL WHEAT | | | | | | | | | | | | | | | | | | | | |
| | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL | CCC | OTHER | TOTAL |
| Jul 5 | 903 | 20,850 | 21,753 | 37 | 3,893 | 3,930 | 69 | 202 | 271 | 1,009 | 24,945 | 25,954 | 34 | 10 | 44 | 0 | 4,907 | 4,907 | 308 | 5,104 | 5,412 | 4 | 9 | 13 | 0 | 341 | 341 | 1,355 | 35,316 | 36,671 |
| 11 | 903 | 19,800 | 20,703 | 37 | 4,403 | 4,440 | 69 | 204 | 273 | 1,009 | 24,407 | 25,416 | 34 | 9 | 43 | 0 | 4,897 | 4,897 | 308 | 5,326 | 5,634 | 4 | 9 | 13 | 0 | 344 | 344 | 1,355 | 34,992 | 36,347 |
| 18 | 905 | 19,794 | 20,699 | 37 | 4,826 | 4,863 | 69 | 207 | 276 | 1,011 | 24,827 | 25,838 | 34 | 10 | 44 | 0 | 4,897 | 4,897 | 308 | 5,625 | 5,933 | 4 | 9 | 13 | 0 | 344 | 344 | 1,357 | 35,712 | 37,069 |
| 25 | 905 | 19,207 | 20,112 | 37 | 5,173 | 5,210 | 69 | 208 | 277 | 1,011 | 24,588 | 25,599 | 34 | 10 | 44 | 0 | 4,639 | 4,639 | 308 | 6,037 | 6,345 | 4 | 9 | 13 | 0 | 346 | 346 | 1,357 | 35,629 | 36,986 |
| Aug 1 | 905 | 18,961 | 19,866 | 37 | 4,212 | 4,249 | 69 | 226 | 295 | 1,011 | 23,399 | 24,410 | 34 | 10 | 44 | 0 | 4,606 | 4,606 | 308 | 3,029 | 3,337 | 4 | 9 | 13 | 0 | 350 | 350 | 1,357 | 31,403 | 32,760 |
| 8 | 905 | 19,425 | 20,330 | 37 | 4,161 | 4,198 | 72 | 225 | 297 | 1,014 | 23,811 | 24,825 | 34 | 10 | 44 | 0 | 4,328 | 4,328 | 308 | 4,542 | 4,850 | 4 | 9 | 13 | 0 | 388 | 388 | 1,360 | 33,088 | 34,448 |
| 15 | 872 | 18,726 | 19,598 | 37 | 3,790 | 3,827 | 69 | 385 | 454 | 978 | 22,901 | 23,879 | 34 | 190 | 224 | 0 | 4,075 | 4,075 | 268 | 6,406 | 6,674 | 4 | 9 | 13 | 0 | 390 | 390 | 1,284 | 33,971 | 35,255 |
| 22 | 905 | 18,419 | 19,324 | 37 | 2,946 | 2,983 | 69 | 339 | 408 | 1,011 | 21,704 | 22,715 | 34 | 96 | 130 | 0 | 4,070 | 4,070 | 308 | 5,641 | 5,949 | 4 | 9 | 13 | 0 | 390 | 390 | 1,357 | 31,910 | 33,267 |
| 29 | 905 | 19,905 | 20,810 | 37 | 2,867 | 2,904 | 69 | 434 | 503 | 1,011 | 23,206 | 24,217 | 34 | 99 | 133 | 0 | 4,060 | 4,060 | 308 | 5,660 | 5,968 | 4 | 9 | 13 | 0 | 389 | 389 | 1,357 | 33,423 | 34,780 |
| Sep 5 | 905 | 18,004 | 18,909 | 37 | 3,228 | 3,265 | 69 | 355 | 424 | 1,011 | 21,587 | 22,598 | 34 | 100 | 134 | 0 | 3,900 | 3,900 | 308 | 5,802 | 6,110 | 4 | 9 | 13 | 0 | 393 | 393 | 1,357 | 31,791 | 33,148 |
| 12 | 905 | 18,711 | 19,616 | 37 | 3,569 | 3,606 | 69 | 356 | 425 | 1,011 | 22,636 | 23,647 | 34 | 103 | 137 | 0 | 3,610 | 3,610 | 308 | 6,948 | 7,256 | 4 | 9 | 13 | 0 | 177 | 177 | 1,357 | 33,483 | 34,840 |
| 19 | 905 | 16,085 | 16,990 | 37 | 3,084 | 3,121 | 69 | 356 | 425 | 1,011 | 19,525 | 20,536 | 34 | 103 | 137 | 0 | 3,402 | 3,402 | 308 | 6,236 | 6,544 | 4 | 9 | 13 | 0 | 202 | 202 | 1,357 | 29,477 | 30,834 |
| 26 | 905 | 16,336 | 17,241 | 37 | 4,135 | 4,172 | 69 | 356 | 425 | 1,011 | 20,827 | 21,838 | 34 | 103 | 137 | 0 | 3,948 | 3,948 | 308 | 5,654 | 5,962 | 4 | 9 | 13 | 0 | 219 | 219 | 1,357 | 30,760 | 32,117 |
| Oct 3 | 908 | 16,946 | 17,854 | 37 | 4,793 | 4,830 | 69 | 336 | 405 | 1,014 | 22,075 | 23,089 | 34 | 107 | 141 | 0 | 3,868 | 3,868 | 308 | 3,514 | 3,822 | 4 | 9 | 13 | 0 | 1,198 | 1,198 | 1,360 | 30,771 | 32,131 |
| 10 | 905 | 15,836 | 16,741 | 37 | 4,652 | 4,689 | 69 | 336 | 405 | 1,011 | 20,824 | 21,835 | 34 | 660 | 694 | 0 | 3,663 | 3,663 | 308 | 3,907 | 4,215 | 4 | 9 | 13 | 0 | 1,419 | 1,419 | 1,357 | 30,482 | 31,839 |
| 17 | 904 | 14,636 | 15,540 | 37 | 3,820 | 3,857 | 69 | 344 | 413 | 1,010 | 18,800 | 19,810 | 34 | 894 | 928 | 0 | 3,288 | 3,288 | 307 | 3,856 | 4,163 | 3 | 10 | 13 | 0 | 2,451 | 2,451 | 1,354 | 29,299 | 30,653 |
| 24 | 905 | 13,850 | 14,755 | 37 | 3,344 | 3,381 | 69 | 349 | 418 | 1,011 | 17,543 | 18,554 | 34 | 1,719 | 1,753 | 0 | 4,174 | 4,174 | 308 | 3,623 | 3,931 | 4 | 9 | 13 | 0 | 2,165 | 2,165 | 1,357 | 29,233 | 30,590 |
| 31 | 905 | 12,641 | 13,546 | 37 | 2,991 | 3,028 | 69 | 304 | 373 | 1,011 | 15,936 | 16,947 | 34 | 2,279 | 2,313 | 0 | 4,967 | 4,967 | 308 | 4,419 | 4,727 | 4 | 9 | 13 | 0 | 2,490 | 2,490 | 1,357 | 30,100 | 31,457 |
| Nov 7 | 905 | 10,127 | 11,032 | 37 | 3,591 | 3,628 | 69 | 269 | 338 | 1,011 | 13,987 | 14,998 | 34 | 2,574 | 2,608 | 0 | 4,967 | 4,967 | 308 | 4,380 | 4,688 | 4 | 9 | 13 | 0 | 2,099 | 2,099 | 1,357 | 28,016 | 29,373 |
| 14 | 905 | 9,628 | 10,533 | 37 | 2,693 | 2,730 | 69 | 249 | 318 | 1,011 | 12,570 | 13,581 | 34 | 2,418 | 2,452 | 0 | 4,829 | 4,829 | 308 | 4,312 | 4,620 | 6 | 7 | 13 | 0 | 2,244 | 2,244 | 1,359 | 26,380 | 27,739 |
| 21 | 905 | 8,366 | 9,271 | 37 | 2,656 | 2,693 | 69 | 249 | 318 | 1,011 | 11,271 | 12,282 | 34 | 2,981 | 3,015 | 0 | 4,568 | 4,568 | 308 | 4,092 | 4,400 | 4 | 9 | 13 | 0 | 2,051 | 2,051 | 1,357 | 24,972 | 26,329 |
| 28 | 905 | 6,298 | 7,203 | 37 | 1,984 | 2,021 | 69 | 206 | 275 | 1,011 | 8,488 | 9,499 | 34 | 3,269 | 3,303 | 0 | 4,565 | 4,565 | 308 | 2,654 | 2,962 | 4 | 10 | 14 | 0 | 1,800 | 1,800 | 1,357 | 20,786 | 22,143 |
| Dec 5 | 905 | 6,339 | 7,244 | 37 | 1,125 | 1,162 | 69 | 238 | 307 | 1,011 | 7,702 | 8,713 | 34 | 2,766 | 2,800 | 0 | 5,483 | 5,483 | 308 | 3,008 | 3,316 | 4 | 9 | 13 | 0 | 468 | 468 | 1,357 | 19,436 | 20,793 |
| 12 | 905 | 6,326 | 7,231 | 37 | 1,300 | 1,337 | 69 | 238 | 307 | 1,011 | 7,864 | 8,875 | 47 | 2,798 | 2,845 | 0 | 5,351 | 5,351 | 308 | 2,629 | 2,937 | 1 | 12 | 13 | 0 | 436 | 436 | 1,367 | 19,090 | 20,457 |
| 19 | 905 | 6,254 | 7,159 | 37 | 1,499 | 1,536 | 69 | 237 | 306 | 1,011 | 7,990 | 9,001 | 34 | 2,832 | 2,866 | 0 | 5,330 | 5,330 | 308 | 3,077 | 3,385 | 4 | 9 | 13 | 0 | 476 | 476 | 1,357 | 19,714 | 21,071 |
| 26 | 871 | 5,834 | 6,705 | 37 | 1,557 | 1,594 | 69 | 236 | 305 | 977 | 7,627 | 8,604 | 34 | 2,853 | 2,887 | 0 | 5,201 | 5,201 | 308 | 3,182 | 3,490 | 4 | 9 | 13 | 0 | 476 | 476 | 1,323 | 19,348 | 20,671 |

## 1991 Spring Wheat Stocks
## In a Deliverable Position
## Mpls./St. Paul & Dul./Sup & Red Wing Switching Districts
### *(000 Bushels Omitted)*

| Date | | Spring Wheat Deliverable | Total Non–Deliverable and/or Ungraded | CCC Stocks | Total Spring Wheat Stocks | Total Net Spring Wheat Stocks |
|---|---|---|---|---|---|---|
| Jan | 4 | 20,214 | 4,287 | 919 | 25,420 | 24,501 |
| | 11 | 20,625 | 4,209 | 919 | 25,753 | 24,834 |
| | 18 | 21,070 | 4,915 | 919 | 26,904 | 25,985 |
| | 25 | 21,165 | 5,148 | 919 | 27,232 | 26,313 |
| Feb | 1 | 21,551 | 5,346 | 919 | 27,816 | 26,897 |
| | 8 | 21,842 | 5,486 | 919 | 28,247 | 27,328 |
| | 15 | 22,243 | 5,537 | 919 | 28,699 | 27,780 |
| | 22 | 22,163 | 5,290 | 919 | 28,372 | 27,453 |
| Mar | 1 | 21,637 | 6,500 | 919 | 29,056 | 28,137 |
| | 8 | 21,014 | 7,606 | 963 | 29,583 | 28,620 |
| | 15 | 21,041 | 7,552 | 963 | 29,556 | 28,593 |
| | 22 | 21,456 | 7,872 | 963 | 30,291 | 29,328 |
| | 29 | 21,134 | 7,707 | 963 | 29,804 | 28,841 |
| Apr | 5 | 20,861 | 7,631 | 959 | 29,451 | 28,492 |
| | 12 | 20,279 | 7,792 | 959 | 29,030 | 28,071 |
| | 19 | 19,902 | 7,882 | 957 | 28,741 | 27,784 |
| | 26 | 18,679 | 7,240 | 957 | 26,876 | 25,919 |
| May | 3 | 19,455 | 5,206 | 957 | 25,618 | 24,661 |
| | 10 | 18,155 | 10,533 | 957 | 29,645 | 28,688 |
| | 17 | 18,876 | 9,285 | 957 | 29,118 | 28,161 |
| | 24 | 18,272 | 9,083 | 957 | 28,312 | 27,355 |
| | 31 | 16,901 | 8,959 | 957 | 26,817 | |
| Jun | 7 | 16,011 | 9,004 | 957 | 25,972 | 25,015 |
| | 14 | 16,255 | 8,453 | 957 | 25,665 | 24,708 |
| | 21 | 17,618 | 8,638 | 957 | 27,213 | 26,256 |
| | 28 | 18,512 | 7,694 | 957 | 27,163 | 26,206 |
| Jul | 5 | 17,199 | 8,831 | 992 | 27,022 | 26,030 |
| | 12 | 15,677 | 9,001 | 992 | 25,670 | 24,678 |
| | 19 | 16,633 | 9,042 | 992 | 26,667 | 25,675 |
| | 26 | 16,244 | 9,019 | 992 | 26,255 | 25,263 |
| Aug | 2 | 15,381 | 9,138 | 993 | 25,512 | 24,519 |
| | 9 | 17,565 | 9,069 | 993 | 27,627 | 26,634 |
| | 16 | 17,134 | 9,584 | 993 | 27,711 | 26,718 |
| | 23 | 17,888 | 10,380 | 993 | 29,261 | 28,268 |
| | 30 | 24,909 | 5,627 | 993 | 31,529 | 30,536 |
| Sep | 6 | 25,793 | 5,548 | 993 | 32,334 | 31,341 |
| | 13 | 26,977 | 2,037 | 993 | 30,007 | 29,014 |
| | 20 | 25,113 | 2,244 | 993 | 28,350 | 27,357 |
| | 27 | 25,451 | 2,360 | 993 | 28,804 | 27,811 |
| Oct | 4 | 25,854 | 2,423 | 993 | 29,270 | 28,277 |
| | 11 | 24,258 | 2,419 | 993 | 27,670 | 26,677 |
| | 18 | 22,459 | 2,679 | 993 | 26,131 | 25,138 |
| | 25 | 21,503 | 2,695 | 993 | 25,191 | 24,198 |
| Nov | 1 | 20,170 | 2,327 | 993 | 23,490 | 22,497 |
| | 8 | 15,538 | 1,607 | 993 | 18,138 | 17,145 |
| | 15 | 13,496 | 1,607 | 941 | 16,044 | 15,103 |
| | 22 | 10,657 | 1,284 | 993 | 12,934 | 11,941 |
| | 29 | 9,419 | 1,446 | 993 | 11,858 | 10,865 |
| Dec | 6 | 9,963 | 1,528 | 993 | 12,484 | 11,491 |
| | 13 | 10,640 | 1,475 | 993 | 13,108 | 12,115 |
| | 20 | 10,498 | 1,613 | 981 | 13,092 | 12,111 |
| | 27 | 9,780 | 1,543 | 981 | 12,304 | 11,323 |

*Source: Commodity Futures Trading Commission*

# Cash Market

# Daily Minneapolis Cash Wheat Prices
## JANUARY 1991

| Date | SPRING | | | | | | | | WINTER | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1 DNS or 1 NS Ord. Pro. Dlvd. | 11% Protein Dlvd. | 12% Protein Dlvd. | 13% Protein Dlvd. | 14% Protein Dlvd. | 15% Protein Dlvd. | 16% Protein Dlvd. | 17% Protein Dlvd. | Montana & North Dakota Winter Dlvd. | Montana & South Dakota Winter Dlvd. |
| 1 | *Holiday – New Year's* | | | | | | | | | |
| 2 | ---- | ---- | ---- | 284n–284n | 284n–285n | 305–305 | 320n–320n | ---- | ---- | ---- |
| 3 | ---- | ---- | ---- | 283 1/4–283 1/4 | 283 1/4–283 1/4 | 303 1/4–303 1/4 | 318 1/4–318 1/4 | ---- | ---- | ---- |
| 4 | ---- | ---- | ---- | 282 1/2n–282 1/2n | 282 1/2–282 1/2 | 302 1/2–302 1/2 | 317 1/2n–317 1/2n | ---- | ---- | ---- |
| 7 | ---- | ---- | ---- | 282 1/2–282 1/2 | 280 1/2–282 1/2 | 300 1/2–302 1/2 | 315 1/2–317 1/2n | ---- | ---- | ---- |
| 8 | ---- | ---- | 277 1/4–277 1/4 | 277 1/4–279 1/4 | 279 1/4–279 1/4 | 299 1/4–301 1/4 | 314 1/4–316 1/4 | ---- | ---- | ---- |
| 9 | ---- | ---- | ---- | 274 1/4–279 1/4 | 278 1/4–280 1/4 | 298 1/4–301 1/4 | 313 1/4–313 1/4 | ---- | ---- | ---- |
| 10 | ---- | ---- | 280 1/2–280 1/2 | 280 1/2–282 1/2 | 282 1/2–284 1/2 | 302 1/2–304 1/2 | 314 1/2–319 1/2 | ---- | ---- | ---- |
| 11 | ---- | ---- | 279 1/4–279 1/4 | 279 1/4n–281 1/4 | 281 1/4–283 1/4 | 290 1/4–303 1/4 | 313 1/4–318 1/4 | ---- | 281 1/4–281 1/4 | 281 1/4n–281 1/4n |
| 14 | ---- | ---- | 276n–276n | 276n–278n | 278–278 | 295n–298 | 310n–315n | ---- | 278n–278n | 278n–278n |
| 15 | ---- | ---- | 274 1/2n–274 1/2n | 274 1/2n–276 1/2n | 276 1/2–276 1/2 | 293 1/2–296 1/2 | 308 1/2n–313 1/2 | ---- | 276 1/2n–276 1/2n | 276 1/2n–276 1/2n |
| 16 | ---- | ---- | 277 1/2n–277 1/2n | 279 1/2–279 1/2 | 279 1/2–281 1/2 | 301 1/2–310 1/2 | 316 1/2–325 1/2 | ---- | 279 1/2n–279 1/2n | 279 1/2n–279 1/2n |
| 17 | ---- | ---- | 278 1/2n–278 1/2n | 280 1/2n–280 1/2n | 282 1/2–282 1/2 | 305 1/2–307 1/2 | 320 1/2–327 1/2 | 330 1/2n–330 1/2n | 280 1/2n–280 1/2n | 280 1/2n–280 1/2n |
| 18 | ---- | ---- | 280–280 | 282–282 | 284–284 | 307–309 | 323–329 | 338–338 | 282n–282n | 282n–282n |
| 21 | ---- | ---- | 278–278 | 280–280 | 282–282 | 305–307 | 320–327 | 336–336 | 280n–280n | 280n–280n |
| 22 | ---- | ---- | 280 1/2n–280 1/2n | 282 1/2n–282 1/2n | 284 1/2–286 1/2 | 309 1/2–309 1/2 | 324 1/2–329 1/2 | 338 1/2n–338 1/2n | 282 1/2n–282 1/2n | 282 1/2n–282 1/2n |
| 23 | ---- | ---- | 282–282 | 284–286 | 286–289 | 309–309 | 329–329 | 344n–344n | 282n–282n | 282n–282n |
| 24 | ---- | ---- | 281n–281n | 283n–285n | 283–286 | 303–308 | 328–328 | 343n–343n | 281n–281n | 281n–281n |
| 25 | ---- | ---- | 282 3/4n–282 3/4n | 284 3/4n–287 3/4 | 284 3/4–287 3/4 | 304 3/4–306 3/4 | 319 3/4–319 3/4 | 334 3/4n–334 3/4n | 282 3/4n–282 3/4n | 282 3/4n–282 3/4n |
| 28 | ---- | ---- | 284n–284n | 286n–289n | 286–289 | 306–306 | 321–321 | 336n–336n | 284n–284n | 284n–284n |
| 29 | ---- | ---- | 284 1/4n–284 1/4n | 284 1/4–286 1/4 | 286 1/4–286 1/4 | 306 1/4–306 1/4 | 321 1/4–321 1/4 | 336 1/4n–336 1/4n | 284 1/4n–284 1/4n | 284 1/4n–284 1/4n |
| 30 | ---- | ---- | 284 1/2n–285 1/2 | 284 1/4–286 1/2 | 284 1/2–286 1/2 | 306 1/2–306 1/2 | 321 1/2–321 1/2 | 336 1/2–336 1/2 | 284 1/2n–284 1/2n | 284 1/2n–284 1/2n |
| 31 | ---- | ---- | 286 1/4n–287 1/4n | 286 1/4n–288 1/4n | 286 1/4n–288 1/4n | 308 1/4–308 1/4 | 323 1/4–323 1/4 | 338 1/4n–338 1/4n | 286 1/4n–286 1/4n | 286 1/4n–286 1/4n |

# Daily Minneapolis Cash Wheat Prices
## FEBRUARY 1991

| Date | SPRING | | | | | | | | WINTER | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1 DNS or 1 NS Ord. Pro. Dlvd. | 11% Protein Dlvd. | 12% Protein Dlvd. | 13% Protein Dlvd. | 14% Protein Dlvd. | 15% Protein Dlvd. | 16% Protein Dlvd. | 17% Protein Dlvd. | Montana & North Dakota Winter Dlvd. | Montana & South Dakota Winter Dlvd. |
| 1 | ---- | ---- | 286 1/2n-287 1/2n | 286 1/2-288 1/2 | 286 1/2-288 1/2 | 308 1/2-308 1/2 | 323 1/2-323 1/2 | 338 1/2n-338 1/2n | 280 1/2n-280 1/2n | 280 1/2n-280 1/2n |
| 4 | ---- | ---- | 285 1/2n-286 1/2n | 285 1/2n-287 1/2n | 287 1/2-287 1/2 | 307 1/2-307 1/2 | 322 1/2-322 1/2 | 337 1/2n-337 1/2n | ---- | ---- |
| 5 | ---- | ---- | 282 1/2n-283 1/2n | 282 1/2n-284 1/2 | 284 1/2-284 1/2 | 302 1/2-305 1/2 | 317 1/2-320 1/2 | 334 1/2-334 1/2 | ---- | ---- |
| 6 | ---- | ---- | 281n-282n | 281-283 | 279-283 | 300-303 | 315-318 | 333n-333n | ---- | ---- |
| 7 | ---- | ---- | 281-282n | 281-283n | 279n-283n | 300n-303 | 315n-318n | 333n-333n | ---- | ---- |
| 8 | ---- | ---- | 282 3/4n-283 3/4n | 282 3/4n-284 3/4n | 280 3/4n-284 3/4n | 301 3/4n-304 3/4n | 316 3/4n-319 3/4n | 334 3/4n-334 3/4n | ---- | ---- |
| 11 | ---- | ---- | 281 3/4n-282 3/4n | 281 3/4n-283 3/4 | 279 3/4n-283 3/4 | 300 3/4n-303 3/4 | 315 3/4n-318 3/4 | 333 3/4n-333 3/4n | ---- | ---- |
| 12 | ---- | ---- | 283n-284n | 283n-285n | 285-285 | 300-305 | 315-325 | 335-335 | ---- | ---- |
| 13 | ---- | ---- | 284 3/4-285 3/4n | 284 3/4-286 3/4 | 286 3/4-286 3/4 | 306 3/4-306 3/4 | 321 3/4n-321 3/4n | 336 3/4n-336 3/4n | 286 3/4n-286 3/4n | 286 3/4n-286 3/4n |
| 14 | ---- | ---- | 287 1/4-287 1/4 | 287 1/4-287 1/4 | 287 1/4-287 1/4 | 307 1/4-307 1/4 | 322 1/4n-322 1/4n | 337 1/4n-337 1/4n | 287 1/4n-287 1/4n | 287 1/4n-287 1/4n |
| 15 | ---- | ---- | 287 1/2n-287 1/2n | 287 1/2-287 1/2 | 287 1/2-287 1/2 | 307 1/2-312 1/2 | 322 1/2-322 1/2 | 337 1/2n-337 1/2 | 287 1/2n-287 1/2n | 287 1/2n-287 1/2n |
| 18 | *Holiday - President's Day* | | | | | | | | | |
| 19 | ---- | ---- | 287 1/4n-287 1/4n | 287 1/4-287 1/4 | 287 1/4-287 1/4 | 307 1/4-312 1/4 | 322 1/4-322 1/4 | 337 1/4n-337 1/4n | 287 1/4n-287 1/4n | 287 1/4n-287 1/4n |
| 20 | ---- | ---- | 286 1/4n-286 1/4n | 283 1/4-286 1/4 | 284 1/4-286 1/4 | 306 1/4-306 1/4 | 316 1/4-321 1/4 | 326 1/4n-326 1/4n | 284 1/4-286 1/4n | 284 1/4-286 1/4n |
| 21 | ---- | ---- | 286 1/4n-286 1/4n | 283 1/4n-286 1/4n | 284 1/4-286 1/4 | 306 1/4-306 1/4 | 316 1/4-321 1/4 | 326 1/4n-326 1/4n | 284 1/4n-284 1/4n | 284 1/4n-284 1/4n |
| 22 | ---- | ---- | ---- | 277 3/4-286 3/4 | 279 3/4-286 3/4 | 299 3/4-306 3/4 | 316 3/4-321 3/4 | 326 3/4n-326 3/4n | ---- | ---- |
| 25 | ---- | ---- | 285-285 | 278-287 | 280-287 | 300-307 | 317-322 | 327-327 | ---- | ---- |
| 26 | ---- | ---- | 283 3/4-283 3/4 | 280 3/4-287 3/4n | 282 3/4-287 3/4n | 300 3/4-307 3/4 | 317 3/4n-322 3/4 | ---- | 287 3/4n-287 3/4n | 287 3/4-287 3/4 |
| 27 | ---- | ---- | 283 1/4n-283 1/4n | 280 1/4-287 1/4 | 284 1/4-287 1/4 | 300 1/4n-307 1/4 | 317 1/4-322 1/4 | 325 1/4-325 1/4 | 287 1/4n-287 1/4n | 287 1/4n-287 1/4n |
| 28 | ---- | ---- | 288 1/2-288 1/2 | 285 1/2n-292 1/2 | 289 1/2-292 1/2 | 305 1/2-312 1/2 | 322 1/2-327 1/2 | 330 1/2n-330 1/2n | 292 1/2n-292 1/2n | 292 1/2n-292 1/2n |

# Daily Minneapolis Cash Wheat Prices
## MARCH 1991

| Date | SPRING | | | | | | | | WINTER | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1 DNS or 1 NS Ord. Pro. Dlvd. | 11% Protein Dlvd. | 12% Protein Dlvd. | 13% Protein Dlvd. | 14% Protein Dlvd. | 15% Protein Dlvd. | 16% Protein Dlvd. | 17% Protein Dlvd. | Montana & North Dakota Winter Dlvd. | Montana & South Dakota Winter Dlvd. |
| 1 | ---- | ---- | 294 1/2n-294 1/2n | 291 1/2n-298 1/2 | 292 1/2-298 1/2 | 308 1/2-318 1/2 | 323 1/2-333 1/2 | 336 1/2n-336 1/2n | 298 1/2n-298 1/2n | 298 1/2n-298 1/2n |
| 4 | ---- | ---- | ---- | 298 1/4-301 1/4 | 298 1/4-301 1/4 | 316 1/4-319 1/4 | 326 1/4n-334 1/4n | ---- | 298 1/4-298 1/4 | 298 1/4-298 1/4 |
| 5 | ---- | ---- | ---- | 298-301n | 298-301 | 311-319 | 326-334n | ---- | 298n-298n | 298n-298n |
| 6 | ---- | ---- | 296 3/4-296 3/4 | 298 3/4-301 3/4 | 298 3/4n-301 3/4 | 311 3/4n-319 3/4 | 326 3/4n-336 3/4n | ---- | 298 3/4n-298 3/4n | 298 3/4n-298 3/4n |
| 7 | ---- | ---- | 293-293 | 295n-298 | 295n-298 | 308n-316 | 323n-331 | 333-336 | 291-291 | 291n-291n |
| 8 | ---- | ---- | ---- | 293-303 | 293-303 | 308-316 | 328-331n | ---- | ---- | ---- |
| 11 | ---- | ---- | ---- | 292 1/2-295 1/2 | 292 1/2-296 1/2 | 311 1/2-313 1/2 | 326 1/2-328 1/2 | ---- | ---- | ---- |
| 12 | ---- | ---- | 298 3/4n-301 3/4 | 298 3/4n-301 3/4n | 298 3/4n-302 3/4 | 317 3/4n-319 3/4 | 332 3/4-334 3/4 | ---- | ---- | ---- |
| 13 | ---- | ---- | 300 1/4n-303 1/4n | 300 1/4n-303 1/4 | 300 1/4n-304 1/4 | 315 1/4-324 1/4 | 330 1/4-339 1/4 | ---- | ---- | ---- |
| 14 | ---- | ---- | 296 1/2n-299 1/2 | 296 1/2n-299 1/2n | 296 1/2n-300 1/2 | 311 1/2n-317 1/2 | 326 1/2n-332 1/2n | ---- | 299 1/2n-299 1/2n | 299 1/2n-299 1/2n |
| 15 | ---- | ---- | 291n-294n | 291n-295 | 291n-295 | 309-312 | 324-327 | ---- | 294n-294n | 294n-294n |
| 18 | ---- | ---- | 300 3/4-300 3/4 | 296 3/4n-296 3/4n | 296 3/4-296 3/4 | 313 3/4-317 3/4 | 328 3/4-328 3/4 | ---- | ---- | ---- |
| 19 | ---- | 304-304 | 304-304 | 300-300 | 300-300 | 322-322 | 332-332 | ---- | ---- | ---- |
| 20 | ---- | 302 3/4-302 3/4 | 302 3/4-302 3/4 | 298 3/4-298 3/4 | 298 3/4-298 3/4 | 320 3/4-320 3/4 | 330 3/4-330 3/4 | ---- | ---- | ---- |
| 21 | ---- | 301 1/2n-301 1/2n | 301 1/2n-301 1/2n | 297 1/2-297 1/2 | 297 1/2-297 1/2 | 317 1/2-319 1/2 | 329 1/2n-329 1/2n | ---- | ---- | ---- |
| 22 | ---- | 305n-305n | 305n-305n | 301-305 | 301-301 | 321n-323n | 333n-333n | ---- | 305-305 | 305n-305n |
| 25 | ---- | ---- | 305 1/4n-305 1/4n | 301 1/4n-305 1/4n | 301 1/4-305 1/4 | 323 1/4-325 1/4 | 333 1/4n-345 1/4n | ---- | 305 1/4n-305 1/4n | 305 1/4n-305 1/4n |
| 26 | ---- | ---- | 301-301 | 301-303 | 301-303 | 316-321 | 331-341n | ---- | 301n-301n | 301n-301n |
| 27 | ---- | ---- | 304 1/2n-304 1/2n | 304 1/2-306 1/2 | 304 1/2-306 1/2 | 319 1/2n-324 1/2n | 334 1/2n-344 1/2n | ---- | 304 1/2n-304 1/2n | 304 1/2n-304 1/2n |
| 28 | ---- | ---- | 307 1/4-319 1/4 | 307 1/4-319 1/4 | 307 1/4n-319 1/4n | 322 1/4n-327 1/4 | 337 1/4n-347 1/4n | ---- | 307 1/4n-307 1/4n | 307 1/4n-307 1/4n |
| 29 | *Holiday - Good Friday* | | | | | | | | | |

# Daily Minneapolis Cash Wheat Prices
## APRIL 1991

| Date | SPRING | | | | | | | | WINTER | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1 DNS or 1 NS Ord. Pro. Dlvd. | 11% Protein Dlvd. | 12% Protein Dlvd. | 13% Protein Dlvd. | 14% Protein Dlvd. | 15% Protein Dlvd. | 16% Protein Dlvd. | 17% Protein Dlvd. | Montana & North Dakota Winter Dlvd. | Montana & South Dakota Winter Dlvd. |
| 1 | ---- | ---- | 313 1/4n-325 1/4n | 313 1/4-325 1/4 | 313 1/4-315 1/4 | 328 1/4-337 1/4 | ---- | ---- | ---- | ---- |
| 2 | ---- | ---- | 310 1/4n-320 1/4n | 310 1/4-320 1/4 | 310 1/4-312 1/4 | 322 1/4-330 1/4 | 337 1/4-345 1/4 | ---- | ---- | ---- |
| 3 | ---- | ---- | ---- | 311 1/2n-315 1/2 | 306 1/2-313 1/2 | 321 1/2-326 1/2 | 336 1/2-341 1/2 | ---- | ---- | ---- |
| 4 | ---- | ---- | ---- | 307 1/4-311 1/4 | 307 1/4-311 1/4 | 319 1/4n-324 1/4 | 334 1/4n-339 1/4 | ---- | ---- | ---- |
| 5 | ---- | ---- | ---- | 307 1/2n-311 1/2n | 304 1/2-311 1/2 | 319 1/2-326 1/2n | 334 1/2n-341 1/2n | ---- | 309 1/2-309 1/2 | 309 1/2n-309 1/2n |
| 8 | ---- | ---- | ---- | 307 1/2n-311 1/2n | 304 1/2-311 1/2 | 319 1/2-327 1/2 | 334 1/2n-342 1/2n | ---- | 309 1/2n-309 1/2n | 309 1/2n-309 1/2n |
| 9 | ---- | ---- | ---- | 305n-309n | 302n-309 | 317n-329 | 332n-340n | ---- | 307n-307n | 307n-307n |
| 10 | ---- | ---- | ---- | 306 1/4n-310 1/4 | 303 1/4-310 1/4 | 318 1/4-330 1/4 | 333 1/4n-341 1/4n | ---- | 308 1/4n-308 1/4n | 308 1/4n-308 1/4n |
| 11 | ---- | ---- | ---- | 308n-312n | 305n-312 | 320n-332 | 335n-343n | ---- | 310n-310n | 310n-310n |
| 12 | ---- | ---- | ---- | 309 1/2n-313 1/2n | 306 1/2-313 1/2 | 321 1/2-335 1/2 | 336 1/2n-350 1/2n | ---- | 311 1/2n-311 1/2n | 311 1/2n-311 1/2n |
| 15 | ---- | ---- | ---- | 305 1/4n-309 1/4n | 302 1/4n-309 1/4 | 317 1/4n-331 1/4n | 332 1/4n-346 1/4n | ---- | ---- | ---- |
| 16 | ---- | ---- | 308 3/4-308 3/4 | 304 3/4n-308 3/4 | 301 3/4-308 3/4 | 316 3/4-328 3/4 | 331 3/4-343 3/4 | ---- | ---- | ---- |
| 17 | ---- | ---- | 308 1/2n-308 1/2n | 304 1/2n-308 1/2n | 301 1/2-308 1/2n | 316 1/2n-323 1/2 | 331 1/2n-338 1/2 | 338 1/2-338 1/2 | ---- | ---- |
| 18 | ---- | ---- | 306 3/4n-306 3/4n | 302 3/4n-306 3/4 | 299 3/4n-306 3/4n | 314 3/4n-321 3/4 | 329 3/4n-336 3/4n | 336 3/4n-336 3/4n | ---- | ---- |
| 19 | ---- | ---- | 308 1/4n-308 1/4n | 304 1/4n-308 1/4n | 301 1/4n-308 1/4n | 316 1/4-323 1/4 | 331 1/4-338 1/4 | 338 1/4-338 1/4 | ---- | ---- |
| 22 | ---- | ---- | 307 1/2-307 1/2 | 303 1/2n-307 1/2 | 300 1/2n-307 1/2 | 315 1/2n-322 1/2 | 330 1/2n-337 1/2n | 337 1/2n-337 1/2n | ---- | ---- |
| 23 | ---- | ---- | ---- | 307n-319 | 307-309n | 322-324n | 337n-341 | ---- | ---- | ---- |
| 24 | ---- | 307 1/2-307 1/2 | ---- | 305 1/2n-317 1/2 | 305 1/2n-307 1/2 | 320 1/2-322 1/2 | 335 1/2n-339 1/2n | ---- | 310 1/2n-310 1/2n | 310 1/2n-310 1/2n |
| 25 | ---- | 306 1/4n-306 1/4n | ---- | 304 1/4n-316 1/4n | 304 1/4n-306 1/4n | 319 1/4-321 1/4n | 334 1/4-338 1/4n | ---- | 309 1/4n-309 1/4n | 309 1/4n-309 1/4n |
| 26 | ---- | 303 3/4n-303 3/4n | ---- | 301 3/4n-313 3/4 | 301 3/4n-306 3/4 | 316 3/4n-321 3/4 | 331 3/4n-335 3/4n | ---- | 306 3/4n-309 3/4n | 306 3/4n-309 3/4n |
| 29 | ---- | 298 1/2n-298 1/2n | ---- | 296 1/2n-308 1/2n | 296 1/2n-301 1/2n | 311 1/2n-321 1/2n | 326 1/2n-330 1/2n | ---- | 301 1/2n-304 1/2n | 301 1/2n-304 1/2n |
| 30 | ---- | ---- | ---- | 305 1/4-309 1/4 | 302 1/4-305 1/4 | 312 1/4n-322 1/4 | 327 1/4n-332 1/4 | ---- | 302 1/4n-305 1/4n | 302 1/4n-305 1/4n |

# Daily Minneapolis Cash Wheat Prices
## MAY 1991

| Date | SPRING | | | | | | | | WINTER | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1 DNS or 1 NS Ord. Pro. Dlvd. | 11% Protein Dlvd. | 12% Protein Dlvd. | 13% Protein Dlvd. | 14% Protein Dlvd. | 15% Protein Dlvd. | 16% Protein Dlvd. | 17% Protein Dlvd. | Montana & North Dakota Winter Dlvd. | Montana & South Dakota Winter Dlvd. |
| 1 | ---- | ---- | 302 1/2-307 1/2 | 305 1/2n-307 1/2 | 302 1/2-305 1/2 | 312 1/2-322 1/2n | 327 1/2n-332 1/2n | ---- | 302 1/2n-305 1/2n | 302 1/2n-305 1/2n |
| 2 | ---- | ---- | 305n-310n | 308n-310 | 305n-310 | 315n-325 | 330n-340n | ---- | 305n-308n | 305n-308n |
| 3 | ---- | ---- | 310 1/4n-315 1/4n | 313 1/4n-315 1/4 | 310 1/4n-315 1/4 | 320 1/4n-330 1/4 | 335 1/4n-345 1/4n | ---- | 310 1/4n-313 1/4n | 310 1/4n-313 1/4n |
| 6 | ---- | ---- | 313 1/2n-318 1/2n | 316 1/2n-318 1/2 | 313 1/2n-318 1/2 | 323 1/2n-333 1/2 | 338 1/2n-348 1/2n | ---- | 313 1/2n-316 1/2n | 313 1/2n-316 1/2n |
| 7 | ---- | ---- | ---- | 307 1/2-317 1/2 | 307 1/2-317 1/2 | 322 1/2-333 1/2 | 337 1/2-348 1/2 | ---- | ---- | ---- |
| 8 | ---- | 307 | ---- | 308-313 | 308-314 | 326-332 | 336n-347n | ---- | ---- | ---- |
| 9 | ---- | ---- | ---- | 310 1/2n-315 1/2 | 309 1/2-314 1/2 | 323 1/2-332 1/2 | 338 1/2n-347 1/2n | ---- | ---- | |
| 10 | ---- | ---- | ---- | 311 1/2n-314 1/2 | 310 1/2n-314 1/2 | 325 1/2-331 1/2 | 340 1/2n-346 1/2n | ---- | ---- | ---- |
| 13 | ---- | ---- | ---- | 310 3/4n-313 3/4 | 309 3/4n-313 3/4 | 324 3/4-330 3/4 | 339 3/4-345 3/4n | ---- | ---- | ---- |
| 14 | ---- | ---- | ---- | 312 1/2 | 309 1/2-312 1/2 | 324 1/2n-329 1/2 | 339 1/2n-344 1/2n | ---- | ---- | ---- |
| 15 | ---- | ---- | ---- | 308 1/2-310 1/2 | 307 1/2-310 1/2 | 322 1/2-327 1/2 | 337 1/2n-347 1/2n | ---- | ---- | ---- |
| 16 | ---- | ---- | ---- | 308 1/2n-310 1/2n | 307 1/2n-310 1/2 | 322 1/2n-327 1/2 | 337 1/2n-347 1/2n | ---- | ---- | ---- |
| 17 | ---- | ---- | ---- | 308n-310n | 307n-310 | 322n-327 | 337n-343 | ---- | ---- | ---- |
| 20 | ---- | ---- | ---- | 313 | 313 | 327-330 | 340n-346 | ---- | ---- | ---- |
| 21 | ---- | ---- | ---- | 313 3/4n | 313 3/4 | 328 3/4-335 3/4 | 340 3/4n-346 3/4n | ---- | ---- | ---- |
| 22 | ---- | ---- | ---- | 314 3/4n-316 3/4 | 314 3/4-316 3/4 | 329 3/4-336 3/4 | 341 3/4n-351 3/4 | ---- | ---- | ---- |
| 23 | ---- | ---- | ---- | 313 1/2n | 313 1/2 | 328 1/2-332 1/2 | 340 1/2n-347 1/2n | ---- | ---- | ---- |
| 24 | ---- | ---- | ---- | 311 3/4 | 308 3/4-311 3/4 | 323 3/4-330 3/4 | 338 3/4n-345 3/4 | ---- | ---- | ---- |
| 27 | *Holiday - Memorial Day* | | | | | | | | | |
| 28 | ---- | ---- | 306 | 309 | 306n-309 | 321n-329 | 336n-343n | ---- | ---- | ---- |
| 29 | ---- | ---- | 304 1/4n | 303 1/4-307 1/4 | 303 1/4-307 1/4 | 318 1/4-327 1/4 | 334 1/4-341 1/4 | ---- | ---- | ---- |
| 30 | ---- | ---- | 302n | 301n-305 | 301n-305 | 316-322 | 332n-337 | ---- | ---- | ---- |
| 31 | ---- | ---- | 303 1/2n | 302 1/2n-306 1/2n | 302 1/2-306 1/2 | 317 1/2-323 1/2 | 333 1/2n-338 1/2 | ---- | ---- | ---- |

# Daily Minneapolis Cash Wheat Prices
## JUNE 1991

| Date | SPRING | | | | | | | | WINTER | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1 DNS or 1 NS Ord. Pro. Dlvd. | 11% Protein Dlvd. | 12% Protein Dlvd. | 13% Protein Dlvd. | 14% Protein Dlvd. | 15% Protein Dlvd. | 16% Protein Dlvd. | 17% Protein Dlvd. | Montana & North Dakota Winter Dlvd. | Montana & South Dakota Winter Dlvd. |
| 3 | ---- | ---- | 306 1/4n-306 1/4n | 305 1/4n-309 1/4 | 305 1/4n-309 1/4 | 320 1/4n-326 1/4 | 336 1/4-341 1/4 | ---- | ---- | ---- |
| 4 | ---- | ---- | 306n-306n | 305n-309 | 305n-309 | 320n-326 | 336n-341n | ---- | ---- | ---- |
| 5 | ---- | ---- | 306n-306n | 305n-309 | 305n-309 | 320n-326 | 336n-341n | ---- | ---- | ---- |
| 6 | ---- | ---- | 305-305 | 305n-308 | 305-308 | 320-325 | 335n-340 | ---- | 303-303 | 303n-303n |
| 7 | ---- | ---- | 305 1/2n-305 1/2n | 305 1/2-308 1/2 | 305 1/2-308 1/2 | 320 1/2-325 1/2 | 335 1/2-340 1/2 | ---- | 303 1/2-303 1/2 | 303 1/2-303 1/2 |
| 10 | ---- | ---- | 304n-304n | 304n-307 | 304n-307 | 319n-324 | 334n-339n | ---- | 302-302 | 302-302 |
| 11 | ---- | ---- | 304 3/4n-304 3/4n | 304 3/4n-307 3/4 | 304 3/4n-307 3/4 | 319 3/4n-324 3/4 | 334 3/4n-339 3/4 | ---- | 302 3/4-302 3/4 | 302 3/4-302 3/4 |
| 12 | ---- | ---- | 308 1/4n-308 1/4n | 308 1/4n-314 1/4 | 308 1/4-313 1/4 | 323 1/4n-330 1/4 | 338 1/4-345 1/4n | ---- | 306 1/4n-306 1/4n | 306 1/4n-306 1/4n |
| 13 | ---- | ---- | ---- | 306 1/2n-312 1/2 | 306 1/2n-312 1/2 | 321 1/2n-326 1/2 | 336 1/2n-341 1/2n | ---- | 304 1/2-304 1/2 | 304 1/2-304 1/2 |
| 14 | ---- | ---- | ---- | 304n-310 | 304n-310 | 319n-324 | 334n-339 | ---- | 302n-302n | 302n-302n |
| 17 | ---- | ---- | ---- | 301 1/4n-307 1/4n | 301 1/4n-307 1/4n | 316 1/4n-323 1/4 | 331 1/4n-338 1/4 | 343 1/4n-343 1/4n | ---- | ---- |
| 18 | ---- | ---- | 309 1/2 | 309 1/2 | 309 1/2-311 1/2 | 324 1/2-329 1/2 | 339 1/2-344 1/2 | ---- | ---- | ---- |
| 19 | ---- | ---- | 307n-310n | 307-310 | 307-312 | 324-328 | 339-343 | ---- | ---- | ---- |
| 20 | ---- | ---- | ---- | 298 1/2-303 3/4 | 300 3/4-304 3/4 | 316 3/4-322 3/4 | 331 3/4-337 3/4 | ---- | ---- | ---- |
| 21 | ---- | ---- | ---- | 292 1/4-294 1/4 | 294 1/4-296 1/4 | 309 1/4-314 1/4 | 335 1/4n-340 1/4n | ---- | ---- | ---- |
| 24 | ---- | ---- | 295 1/4 | 292 1/4-297 1/4 | 295 1/4-297 1/4 | 310 1/4n-315 1/4 | 325 1/4n-330 1/4 | 331 1/4 | ---- | ---- |
| 25 | ---- | ---- | 296 1/2n | 293 1/2n-298 1/2n | 296 1/2-298 1/2 | 311 1/2-316 1/2 | 326 1/2-331 1/2n | 332 1/2n | ---- | ---- |
| 26 | ---- | ---- | 296n | 293n-298 | 296-298 | 311-316 | 326n-331 | 332n | ---- | ---- |
| 27 | ---- | ---- | 290n | 287n-292n | 290n-292 | 305n-310 | 316-325 | 326n | ---- | ---- |
| 28 | ---- | ---- | 291 1/2n | 288 1/2n-293 1/2 | 291 1/2n-293 1/2 | 306 1/2n-311 1/2 | 317 1/2-326 1/2n | 327 1/2 | ---- | ---- |

# Daily Minneapolis Cash Wheat Prices
## JULY 1991

| Date | SPRING | | | | | | | | WINTER | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1 DNS or 1 NS Ord. Pro. Dlvd. | 11% Protein Dlvd. | 12% Protein Dlvd. | 13% Protein Dlvd. | 14% Protein Dlvd. | 15% Protein Dlvd. | 16% Protein Dlvd. | 17% Protein Dlvd. | Montana & North Dakota Winter Dlvd. | Montana & South Dakota Winter Dlvd. |
| 1 | ---- | ---- | 290 1/2-290 1/2 | 288 1/2n-296 1/2 | 291 1/2-296 1/2 | 306 1/2-311 1/2 | 317 1/2-326 1/2 | 327 1/2n-327 1/2n | ---- | ---- |
| 2 | ---- | ---- | 287 1/2n-287 1/2n | 285 1/2n-290 1/2 | 288 1/2-293 1/2 | 303 1/2n-308 1/2 | 314 1/2n-323 1/2n | 324 1/2n-324 1/2n | ---- | ---- |
| 3 | ---- | ---- | ---- | 283n-288n | 286-289 | 301n-304 | 312n-319 | ---- | ---- | ---- |
| 4 | *Holiday - Fourth of July* | | | | | | | | | |
| 5 | ---- | ---- | ---- | 284 3/4-284 3/4 | 286 3/4-286 3/4 | 298 3/4-298 3/4 | 313 3/4-313 3/4 | ---- | ---- | ---- |
| 8 | ---- | ---- | ---- | 280 1/4-280 1/4 | 280 1/4-280 1/4 | 292 1/4n-292 1/4n | 307 1/4n-307 1/4n | ---- | ---- | ---- |
| 9 | ---- | ---- | 282 3/4-282 3/4 | 282 3/4-282 3/4 | 282 3/4-282 3/4 | 297 3/4-297 3/4 | 312 3/4n-312 3/4 | ---- | ---- | ---- |
| 10 | ---- | ---- | 287 1/4-288 1/4n | 288 1/4-292 1/4 | 287 1/4-295 1/4 | 303 1/4-305 1/4 | 318 1/4-318 1/4 | ---- | ---- | ---- |
| 11 | ---- | ---- | 285n-286n | 286-288 | 286-288 | 301-303 | 316n-318n | ---- | ---- | ---- |
| 12 | ---- | ---- | 290n-291n | 291n-293 | 291n-293 | 306n-308 | 321n-323 | ---- | ---- | ---- |
| 15 | ---- | ---- | 288 1/2n-289 1/2n | 289 1/2n-291 1/2 | 289 1/2-291 1/2 | 304 1/2n-306 1/2 | 319 1/2n-321 1/2 | ---- | ---- | ---- |
| 16 | ---- | ---- | ---- | 292 1/2n-296 1/2 | 292 1/2n-296 1/2 | 307 1/2n-309 1/2 | 322 1/2n-324 1/2n | ---- | ---- | ---- |
| 17 | ---- | ---- | ---- | 296 1/4-298 1/4 | 296 1/4-298 1/4 | 308 1/4-313 1/4 | 326 1/4n-328 1/4 | ---- | 298 1/4-298 1/4 | 298 1/4-298 1/4 |
| 18 | 295-295 | 295-295 | 295-295 | 293-295 | 293n-295n | 305n-310n | 323n-325n | ---- | 295n-295n | 295n-295n |
| 19 | 294n-294n | 294n-294n | 294n-294n | 289-294 | 289-294 | 304n-309 | 322n-324n | ---- | 294n-294n | 294n-294n |
| 22 | ---- | ---- | 295 1/2-295 1/2 | 293 1/2-298 1/2 | 293 1/2-298 1/2 | 308 1/2-311 1/2 | ---- | ---- | ---- | ---- |
| 23 | ---- | ---- | 295 1/2-304 1/2 | 299 1/2-304 1/2 | 301 1/2-306 1/2 | 316 1/2-321 1/2 | 332 1/2-332 1/2 | ---- | 296 1/2-296 1/2 | 296 1/2-296 1/2 |
| 24 | ---- | ---- | 290 1/2n-299 1/2n | 292 1/2-299 1/2n | 294 1/2-301 1/2 | 311 1/2-316 1/2 | 327 1/2n-331 1/2n | ---- | 291 1/2n-291 1/2n | 291 1/2n-291 1/2n |
| 25 | ---- | ---- | 292 1/2n-300 1/2n | 294 1/2n-300 1/2n | 296 1/2n-300 1/2 | 313 1/2n-318 1/2n | 329 1/2n-333 1/2n | ---- | 293 1/2n-293 1/2n | 293 1/2n-293 1/2n |
| 26 | ---- | ---- | 296-302n | 298-302 | 300-302 | 315n-317 | 331n-332n | ---- | 295n-295n | 295n-295n |
| 29 | ---- | ---- | 299 1/4n-303 1/4n | 301 1/4n-303 1/4 | 303 1/4-305 1/4 | 318 1/4n-320 1/4 | 334 1/4n-335 1/4n | ---- | 298 1/4n-298 1/4n | 298 1/4n-298 1/4n |
| 30 | ---- | ---- | 298 1/2n-304 1/2 | 300 1/2n-304 1/2 | 300 1/2-304 1/2 | 315 1/2-319 1/2 | 333 1/2n-334 1/2n | ---- | 297 1/2n-297 1/2n | 297 1/2n-297 1/2n |
| 31 | ---- | ---- | 298 1/4n-304 1/4n | 300 1/4n-304 1/4 | 300 1/4-304 1/4 | 315 1/4n-319 1/4 | 333 1/4n-334 1/4 | ---- | 297 1/4n-297 1/4n | 297 1/4n-297 1/4n |

# Daily Minneapolis Cash Wheat Prices
## AUGUST 1991

| Date | SPRING | | | | | | | | WINTER | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1 DNS or 1 NS Ord. Pro. Dlvd. | 11% Protein Dlvd. | 12% Protein Dlvd. | 13% Protein Dlvd. | 14% Protein Dlvd. | 15% Protein Dlvd. | 16% Protein Dlvd. | 17% Protein Dlvd. | Montana & North Dakota Winter Dlvd. | Montana & South Dakota Winter Dlvd. |
| 1 | ---- | ---- | 303 3/4n-309 3/4n | 305 3/4n-309 3/4 | 305 3/4-309 3/4 | 321 3/4-324 3/4 | 338 3/4n-339 3/4n | ---- | 302 3/4n | 302 3/4n |
| 2 | ---- | ---- | 304 1/2n-310 1/2n | 306 1/2n-310 1/2 | 306 1/2-310 1/2 | 323 1/2-325 1/2 | 339 1/2n-340 1/2 | ---- | 303 1/2n | 303 1/2n |
| 5 | ---- | ---- | ---- | 300 1/2n-302 1/2 | 300 1/2-302 1/2 | 315 1/2-317 1/2 | 330 1/2-332 1/2 | ---- | 295 1/2n | 295 1/2n |
| 6 | ---- | ---- | ---- | 303n-305 | 303-305 | 318-320 | 333n-335n | ---- | 298n | 298n |
| 7 | ---- | ---- | ---- | 303 3/4n-305 3/4n | 303 3/4-305 3/4 | 318 3/4-320 3/4 | 333 3/4-335 3/4 | ---- | 298 3/4n | 298 3/4n |
| 8 | ---- | ---- | ---- | 304 3/4n-309 3/4 | 304 3/4n-309 3/4 | 319 3/4-321 3/4 | 334 3/4n-336 3/4n | ---- | 299 3/4n | 299 3/4n |
| 9 | ---- | ---- | ---- | 306 1/2-308 1/2 | 306 1/2-308 1/2 | 318 1/2-321 1/2 | 334 1/2n-336 1/2n | ---- | 299 1/2n | 299 1/2n |
| 12 | ---- | ---- | ---- | 305 3/4n-307 3/4 | 300 3/4-307 3/4 | 318 3/4-322 3/4 | 333 3/4n-335 3/4 | ---- | 298 3/4n | 298 3/4n |
| 13 | ---- | ---- | ---- | 308-313 | 306-313 | 316-325n | 336n-338n | ---- | 301n | 301n |
| 14 | ---- | ---- | 308 1/2 | 303 1/2n-308 1/2 | 301 1/2-308 1/2 | 311 1/2n-320 1/2 | 323 1/2n-335 1/2n | ---- | 296 1/2n | 296 1/2n |
| 15 | ---- | ---- | 310n | 305n-310n | 303n-310n | 313n-322 | 325n-337 | 347n | 298n | 298n |
| 16 | ---- | ---- | 309n | 308-312 | 305-312 | 318-321n | 324n-336n | 346n | 297n | 297n |
| 19 | ---- | ---- | ---- | 298 3/4n-304 3/4 | 292 3/4-298 3/4 | 307 3/4-312 3/4 | 314 3/4n-327 3/4n | 336 3/4n | ---- | ---- |
| 20 | ---- | ---- | 301 1/4 | 295 1/4n-301 1/4n | 292 1/4-297 1/4 | 302 1/4-311 1/4 | 312 1/4n-329 1/4 | ---- | ---- | ---- |
| 21 | ---- | ---- | 315 3/4n | 315 3/4 | 307 3/4-315 3/4 | 317 3/4-326 3/4 | 327 3/4n-345 3/4 | ---- | ---- | ---- |
| 22 | ---- | ---- | 318 1/2n | 318 1/2 | 314 1/2-318 1/2 | 324 1/2-329 1/2 | 334 1/2n-349 1/2 | ---- | ---- | ---- |
| 23 | ---- | ---- | 317 1/2n | 317 1/2 | 307 1/2-317 1/2 | 323 1/2-328 1/2 | 339 1/2-348 1/2 | ---- | ---- | ---- |
| 26 | ---- | ---- | 322 1/4n | 318 1/4-322 1/4 | 318 1/4-322 1/4 | 330 1/4-337 1/4 | 345 1/4n-357 1/4n | ---- | ---- | ---- |
| 27 | ---- | ---- | 323 1/4 | 321 1/4-323 1/4 | 317 1/4-321 1/4 | 327 1/4-336 1/4 | 344 1/4n-356 1/4n | ---- | ---- | ---- |
| 28 | ---- | ---- | 324 1/4n | 322 1/4n-324 1/4 | 314 1/4-324 1/4 | 328 1/4-337 1/4 | 347 1/4-357 1/4 | ---- | ---- | ---- |
| 29 | ---- | ---- | 323n | 321n-323 | 317-323 | 329-336 | 346n-356 | ---- | ---- | ---- |
| 30 | ---- | ---- | 329n | 327-329n | 323n-329n | 335-340 | 352n-362n | ---- | 330 | 330n |

# Daily Minneapolis Cash Wheat Prices
## SEPTEMBER 1991

| Date | SPRING | | | | | | | | WINTER | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1 DNS or 1 NS Ord. Pro. Dlvd. | 11% Protein Dlvd. | 12% Protein Dlvd. | 13% Protein Dlvd. | 14% Protein Dlvd. | 15% Protein Dlvd. | 16% Protein Dlvd. | 17% Protein Dlvd. | Montana & North Dakota Winter Dlvd. | Montana & South Dakota Winter Dlvd. |
| 2 | *Holiday – Labor Day* | | | | | | | | | |
| 3 | ---- | ---- | 331 3/4n | 329 3/4n–331 3/4 | 325 3/4–331 3/4 | 327 3/4–342 3/4 | 354 3/4–364 3/4 | ---- | 332 3/4n | 332 3/4n |
| 4 | ---- | ---- | 332n | 330n–332 | 324–333 | 336–348 | 358–368n | ---- | 333n | 333n |
| 5 | ---- | ---- | ---- | 324 1/4–326 1/4 | 324 1/4–326 1/4 | 334 1/4–346 1/4 | 356 1/4n–366 1/4n | ---- | ---- | ---- |
| 6 | ---- | ---- | ---- | 322–325n | 320–325 | 333–340 | ---- | ---- | ---- | ---- |
| 9 | ---- | ---- | ---- | 324 3/4–326 3/4 | 322 3/4–326 3/4 | 334 3/4–341 3/4 | 356 3/4n | ---- | ---- | ---- |
| 10 | ---- | ---- | ---- | 327n–329 | 325–329 | 337–344 | 359 | ---- | ---- | ---- |
| 11 | ---- | ---- | ---- | 330 1/2n–332 1/2n | 328 1/2–332 1/2 | 338 1/2–347 1/2 | 362 1/2n | ---- | ---- | ---- |
| 12 | ---- | ---- | ---- | 333 1/2n–335 1/2 | 331 1/2–335 1/2 | 341 1/2–350 1/2 | 360 1/2–363 1/2 | ---- | ---- | ---- |
| 13 | ---- | ---- | 336 | 334–336 | 332–336 | 342n–349 | 361n–364n | ---- | ---- | ---- |
| 16 | ---- | ---- | 338 1/4n | 336 1/4n–338 1/4 | 332 1/4–338 1/4 | 344 1/4–351 1/4n | 363 1/4n–366 1/4n | ---- | ---- | ---- |
| 17 | ---- | ---- | 339 1/2n | 337 1/2n–339 1/2n | 332 1/2–339 1/2 | 345 1/2–352 1/2 | 364 1/2n–367 1/2 | ---- | ---- | ---- |
| 18 | ---- | ---- | ---- | 337 1/4 | 332 1/4n–337 1/4 | 344 1/4–352 1/4 | 364 1/4n–367 1/4n | ---- | ---- | ---- |
| 19 | ---- | ---- | ---- | 335 1/4 | 330 1/4–335 1/4n | 343 1/4 | ---- | ---- | ---- | ---- |
| 20 | ---- | ---- | ---- | 335 3/4 | 330 3/4–335 3/4 | 340 3/4–343 3/4 | ---- | ---- | ---- | ---- |
| 23 | ---- | ---- | ---- | 333 3/4n | 328 3/4n–333 3/4n | 338 3/4–341 3/4 | ---- | ---- | ---- | ---- |
| 24 | ---- | ---- | ---- | 333 1/4n | 328 1/4n–333 1/4 | 338 1/4n–345 1/4 | ---- | ---- | ---- | ---- |
| 25 | ---- | ---- | ---- | 333 1/4 | 328 1/4n–333 1/4 | 338 1/4n–345 1/4 | ---- | ---- | ---- | ---- |
| 26 | ---- | ---- | ---- | 327 1/4–332 1/4 | 327 1/4–332 1/4 | 337 1/4–344 1/4 | ---- | ---- | ---- | ---- |
| 27 | ---- | ---- | ---- | 332n–339 | 332n–340 | 342n–349 | 359 | ---- | ---- | ---- |
| 30 | ---- | ---- | ---- | 337 3/4n–341 3/4 | 337 3/4–342 3/4 | 344n–351 3/4 | 361 3/4n | ---- | ---- | ---- |

# Daily Minneapolis Cash Wheat Prices
## OCTOBER 1991

| Date | SPRING | | | | | | | | WINTER | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1 DNS or 1 NS Ord. Pro. Dlvd. | 11% Protein Dlvd. | 12% Protein Dlvd. | 13% Protein Dlvd. | 14% Protein Dlvd. | 15% Protein Dlvd. | 16% Protein Dlvd. | 17% Protein Dlvd. | Montana & North Dakota Winter Dlvd. | Montana & South Dakota Winter Dlvd. |
| 1 | ---- | ---- | ---- | 346 1/2n-350 1/2n | 346 1/2n-351 1/2n | 360 1/2-362 1/2 | 370 1/2n-372 1/2 | ---- | ---- | ---- |
| 2 | ---- | ---- | ---- | 347 1/4-350 1/4 | 347 1/4-354 1/4 | 359 1/4-361 1/4 | 369 1/4-376 1/4 | ---- | ---- | ---- |
| 3 | ---- | ---- | ---- | 347n-350n | 350-354n | 359n-362 | 371-376 | ---- | ---- | ---- |
| 4 | ---- | ---- | ---- | 350 1/4n-353 1/4n | 353 1/4-357 1/4n | 363 1/4-365 1/4 | 375 1/4 | ---- | ---- | ---- |
| 7 | ---- | ---- | ---- | 360 | 356n-360 | 366n-368n | 378n | ---- | ---- | ---- |
| 8 | ---- | ---- | ---- | 360 1/4n | 356 1/4n-360 1/4n | 366 1/4n-368 1/4 | 378 1/4 | ---- | ---- | ---- |
| 9 | ---- | ---- | ---- | 360 1/2n-363 1/2n | 358 1/2-363 1/2 | 365 1/2-370 1/2 | 378 1/2n-380 1/2n | ---- | ---- | ---- |
| 10 | ---- | ---- | ---- | 356 1/2n-358 1/2n | 354 1/2n-358 1/2n | 358 1/2-366 1/2n | 374 1/2n-379 1/2n | ---- | ---- | ---- |
| 11 | ---- | ---- | ---- | 356n-361 | 359-361 | 364-366 | 374-379 | ---- | ---- | ---- |
| 14 | ---- | ---- | ---- | 359 1/4n-363 1/4 | 359 1/4-363 1/4 | 364 1/4n-365 1/4 | 374 1/4n-379 1/4 | ---- | ---- | ---- |
| 15 | ---- | ---- | ---- | 362 1/4n-366 1/4 | 362 1/4n-366 1/4 | 367 1/4-369 1/4n | 377 1/4n-382 1/4n | ---- | ---- | ---- |
| 16 | ---- | ---- | ---- | 364 3/4n-368 3/4n | 364 3/4-368 3/4n | 369 3/4-375 3/4 | 380 3/4-386 3/4 | ---- | ---- | ---- |
| 17 | ---- | ---- | ---- | 368 3/4-371 3/4n | 368 3/4-371 3/4 | 373 3/4-378 3/4n | 383 3/4n-389 3/4n | ---- | ---- | ---- |
| 18 | ---- | ---- | ---- | 373 1/2n-378 1/2 | 373 1/2-378 1/2 | 378 1/2-388 1/2 | 389 1/2n-398 1/2 | ---- | ---- | ---- |
| 21 | ---- | ---- | ---- | 371 1/2n-376 1/2n | 371 1/2n-376 1/2n | 376 1/2n-386 1/2 | 387 1/2n-396 1/2n | ---- | ---- | ---- |
| 22 | ---- | ---- | 384 | 379n-384 | 379-384 | 384-394 | 395n-404 | ---- | ---- | ---- |
| 23 | ---- | ---- | 386 1/2n | 381 1/2n-386 1/2 | 380 1/2-386 1/2 | 390 1/2-396 1/2 | 397 1/2n-406 1/2n | ---- | 386 1/2n | 386 1/2n |
| 24 | ---- | ---- | 388n | 383n-388n | 382-388 | 392-398n | 399n-408n | ---- | ---- | ---- |
| 25 | ---- | ---- | 385 1/2n | 380 1/2n-386 1/2 | 379 1/2n-386 1/2 | 389 1/2n-390 1/2 | ---- | ---- | ---- | ---- |
| 28 | ---- | ---- | 377 1/2n | 372 1/2n-378 1/2 | 371 1/2n-378 1/2 | 381 1/2n-387 1/2 | ---- | ---- | ---- | ---- |
| 29 | ---- | ---- | 382n | 377n-383 | 376-383 | 386-392 | 402 | ---- | ---- | ---- |
| 30 | ---- | ---- | 380 1/4n | 375 1/4n-381 1/4 | 374 1/4-381 1/4 | 384 1/4-390 1/4 | 400 1/4n | ---- | ---- | ---- |
| 31 | ---- | ---- | 383n | 378n-384n | 377n-384n | 387-393 | 403 | ---- | ---- | ---- |

# Daily Minneapolis Cash Wheat Prices
## NOVEMBER 1991

| Date | SPRING | | | | | | | | WINTER | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1 DNS or 1 NS Ord. Pro. Dlvd. | 11% Protein Dlvd. | 12% Protein Dlvd. | 13% Protein Dlvd. | 14% Protein Dlvd. | 15% Protein Dlvd. | 16% Protein Dlvd. | 17% Protein Dlvd. | Montana & North Dakota Winter Dlvd. | Montana & South Dakota Winter Dlvd. |
| 1 | ---- | ---- | 385 1/4n-385 1/4n | 380 1/4n-386 1/4n | 379 1/4n-386 1/4n | 389 1/4n-395 1/4n | 405 1/4n-405 1/4n | ---- | ---- | ---- |
| 4 | ---- | ---- | ---- | 379n-384 | 378-384 | 388n-394 | ---- | ---- | ---- | ---- |
| 5 | ---- | ---- | ---- | 377n-383 | 376-383 | 386-392 | ---- | ---- | ---- | ---- |
| 6 | ---- | ---- | ---- | 372 1/2n-378 1/2 | 371 1/2n-378 1/2 | 380 1/2-387 1/2 | ---- | ---- | ---- | ---- |
| 7 | ---- | ---- | ---- | 364 3/4n-370 3/4n | 363 3/4n-370 3/4n | 372 3/4n-379 3/4n | ---- | ---- | ---- | ---- |
| 8 | ---- | ---- | ---- | 367 1/4n-373 1/4n | 366 1/4n-373 1/4n | 375 1/4n-382 1/4 | ---- | ---- | ---- | ---- |
| 11 | ---- | ---- | ---- | 362 1/2-368 1/2 | 364 1/2-368 1/2 | 370 1/2n-377 1/2n | ---- | ---- | ---- | ---- |
| 12 | ---- | ---- | ---- | 362n-368 | 362-368 | 368-377 | ---- | ---- | ---- | ---- |
| 13 | ---- | ---- | ---- | 367 3/4n-373 3/4 | 370 3/4-373 3/4 | 373 3/4n-382 3/4 | 390 3/4-390 3/4 | ---- | ---- | ---- |
| 14 | ---- | ---- | 377 1/2-377 1/2 | 371 1/2n-377 1/2 | 374 1/2n-377 1/2 | 377 1/2-386 1/2 | 391 1/2n-396 1/2 | ---- | ---- | ---- |
| 15 | ---- | ---- | 376n-376n | 370n-376 | 373n-376 | 376n-385 | 390n-395 | ---- | ---- | ---- |
| 18 | ---- | ---- | 380n-380n | 374n-380n | 377n-380 | 380n-389 | 394n-399n | ---- | ---- | ---- |
| 19 | ---- | ---- | 381n-381n | 375n-381 | 379-381 | 381-390 | 395n-400n | ---- | ---- | ---- |
| 20 | ---- | ---- | 388 3/4n-388 3/4n | 382 3/4n-388 3/4 | 386 3/4n-388 3/4 | 392 3/4-397 3/4 | 402 3/4n-417 3/4 | ---- | ---- | ---- |
| 21 | ---- | ---- | 387 1/4n-387 1/4n | 381 1/4n-387 1/4 | 384 1/4n-387 1/4 | 391 1/4n-401 1/4 | 401 1/4n-416 1/4n | ---- | ---- | ---- |
| 22 | ---- | ---- | 390 3/4n-390 3/4n | 384 3/4n-390 3/4n | 387 3/4-390 3/4 | 391 3/4-404 3/4 | 404 3/4n-419 3/4n | ---- | ---- | ---- |
| 25 | ---- | ---- | 394n-394n | 388n-394 | 391n-394 | 398-408 | 408n-423n | ---- | ---- | ---- |
| 26 | ---- | ---- | 388 1/2n-388 1/2n | 382 1/2n-388 1/2 | 385 1/2-388 1/2 | 387 1/2-402 1/2 | 402 1/2n-417 1/2n | ---- | ---- | ---- |
| 27 | ---- | ---- | 392 1/2n-392 1/2n | 386 1/2n-392 1/2n | 389 1/2n-392 1/2n | 391 1/2n-406 1/2 | 406 1/2n-421 1/2 | ---- | ---- | ---- |
| 28 | *Holiday - Thanksgiving Day* | | | | | | | | | |
| 29 | ---- | ---- | 389 3/4n-389 3/4n | 383 3/4n-389 3/4 | 386 3/4n-389 3/4 | 388 3/4n-403 3/4 | 403 3/4n-418 3/4n | ---- | ---- | ---- |

# Daily Minneapolis Cash Wheat Prices
## DECEMBER 1991

| Date | SPRING | | | | | | | | WINTER | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1 DNS or 1 NS Ord. Pro. Dlvd. | 11% Protein Dlvd. | 12% Protein Dlvd. | 13% Protein Dlvd. | 14% Protein Dlvd. | 15% Protein Dlvd. | 16% Protein Dlvd. | 17% Protein Dlvd. | Montana & North Dakota Winter Dlvd. | Montana & South Dakota Winter Dlvd. |
| 2 | ---- | ---- | 389 3/4n | 383 3/4n-389 3/4n | 383 3/4-389 3/4n | 388 3/4n-403 3/4 | 403 3/4n-413 3/4 | ---- | ---- | ---- |
| 3 | ---- | ---- | 404 3/4n | 398 3/4n-404 3/4 | 398 3/4-404 3/4 | 410 3/4n-418 3/4 | 418 3/4n-428 3/4n | ---- | ---- | ---- |
| 4 | ---- | ---- | 403 1/2n | 397 1/2n-403 1/2n | 397 1/2-403 1/2 | 402 1/2-417 1/2 | 417 1/2-427 1/2 | ---- | ---- | ---- |
| 5 | ---- | ---- | 406 1/2n | 400 1/2n-406 1/2n | 400 1/2-406 1/2 | 405 1/2-420 1/2 | 420 1/2n-430 1/2 | ---- | ---- | ---- |
| 6 | ---- | ---- | 404 3/4n | 398 3/4n-404 3/4 | 398 3/4-404 3/4 | 403 3/4-418 3/4 | 418 3/4n-428 3/4n | ---- | ---- | ---- |
| 9 | ---- | ---- | ---- | 397 1/2n-405 1/2 | 397 1/2-403 1/2 | 402 1/2n-417 1/2 | 417 1/2n-422 1/2n | ---- | ---- | ---- |
| 10 | ---- | ---- | ---- | 394 3/4n-402 3/4 | 394 3/4n-402 3/4 | 399 3/4-414 3/4 | 414 3/4n-419 3/4n | ---- | ---- | ---- |
| 11 | ---- | ---- | ---- | 399 3/4n-407 3/4 | 399 3/4-407 3/4 | 404 3/4--419 3/4 | ---- | ---- | ---- | ---- |
| 12 | ---- | ---- | ---- | ---- | 403 1/4-411 1/4 | 403 1/4-417 1/4 | ---- | ---- | ---- | ---- |
| 13 | ---- | ---- | ---- | 410 | 407-412 | 407-420 | 425 | ---- | ---- | ---- |
| 16 | ---- | ---- | ---- | 416n | 411-416n | 409-424 | 429n | ---- | ---- | ---- |
| 17 | ---- | ---- | 416 1/2 | 416 1/2 | 413 1/2-416 1/2 | 411 1/2n-426 1/2 | 426 1/4 | ---- | ---- | ---- |
| 18 | ---- | ---- | 417 1/4n | 414 1/4-417 1/4 | 402 1/4-417 1/4 | 412 1/4-427 1/4 | 427 1/4n | ---- | ---- | ---- |
| 19 | ---- | ---- | 415 1/4n | 412 1/4n-415 1/4n | 412 1/4-415 1/4 | 414 1/4-425 1/4 | 425 1/4n | ---- | ---- | ---- |
| 20 | ---- | ---- | 418n | 415-418 | 413-418 | 418-428 | 428 | ---- | ---- | ---- |
| 23 | ---- | ---- | 423 1/4n | 420 1/4n-423 1/4n | 419 1/4-423 1/4 | 419 1/4-433 1/4 | 433 1/4 | ---- | ---- | ---- |
| 24 | ---- | ---- | 425 1/4 | 421 1/4-425 1/4 | 420 1/4-425 1/4 | 420 1/4-435 1/4 | 435 1/4 | ---- | ---- | ---- |
| 25 | *Holiday - Christmas Day* | | | | | | | | | |
| 26 | ---- | ---- | 429n | 425n-429n | 424n-427 | 424n-439 | 439 | ---- | ---- | ---- |
| 27 | ---- | ---- | ---- | 423 1/2-426 1/2 | 423 1/2-426 1/2 | 423 1/2-438 1/2 | 433 1/2-438 1/2 | ---- | ---- | ---- |
| 30 | ---- | ---- | 421 3/4 | 421 3/4 | 421 3/4-423 3/4 | 421 3/4-433 3/4 | 428 3/4-433 3/4 | ---- | ---- | ---- |
| 31 | ---- | ---- | 427n | 427n | 427-429n | 427n-439 | 434n-439n | ---- | ---- | ---- |

# Minneapolis Cash Wheat High and Low 1915–1991

| Year | January | | February | | March | | April | | May | | June | | July | | August | | September | | October | | November | | December | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *High* | *Low* | *High* | *Low* | *High* | *Low* | *High* | *Low* | *High* | *Low* | *High* | *Low* | *High* | *Low* | *High* | *Low* | *High* | *Low* | *High* | *Low* | *High* | *Low* | *High* | *Low* |
| 1915 | 1.49 1/8 | 1.25 | 1.57 1/2 | 1.40 1/2 | 1.56 3/4 | 1.33 3/8 | 1.65 5/8 | 1.48 1/8 | 1.65 | 1.46 | 1.44 3/4 | 1.14 7/8 | 1.51 1/2 | 1.27 1/2 | 1.55 | .96 3/8 | 1.05 1/2 | .89 | 1.11 5/8 | .92 3/4 | 1.07 1/4 | .98 3/8 | 1.24 3/8 | 1.03 3/8 |
| 1916 | 1.40 1/4 | 1.18 7/8 | 1.38 1/4 | 1.08 1/8 | 1.21 7/8 | 1.08 7/8 | 1.27 1/8 | 1.17 7/8 | 1.29 7/8 | 1.13 1/4 | 1.18 3/4 | 1.06 1/2 | 1.32 1/2 | 1.07 5/8 | 1.65 7/8 | 1.29 7/8 | 1.69 5/8 | 1.52 | 2.01 1/8 | 1.70 1/8 | 2.02 | 1.77 | 1.89 5/8 | 1.59 7/8 |
| 1917 | 2.00 7/8 | 1.75 | 1.97 | 1.66 3/8 | 2.11 | 1.87 7/8 | 2.88 | 2.03 | 3.49 | 2.52 1/2 | 3.15 | 2.22 1/2 | 2.95 | 2.28 1/2 | 3.05 | 2.25 | 2.17 | 2.17 | 2.17 | 2.17 | 2.17 | 2.17 | 2.17 | 2.17 |
| 1918 | 2.21 1/2 | 2.21 1/2 | 2.21 1/2 | 2.21 1/2 | 2.21 1/2 | 2.21 1/2 | 2.21 1/2 | 2.21 1/2 | 2.21 1/2 | 2.21 1/2 | 2.21 1/2 | 2.21 1/2 | 2.38 | 2.21 1/2 | 2.35 | 2.21 1/2 | 2.22 1/2 | 2.21 1/2 | 2.22 | 2.21 1/2 | 2.23 1/2 | 2.21 1/2 | 2.23 | 2.21 1/2 |
| 1919 | 2.25 1/2 | 2.21 1/2 | 2.31 | 2.21 1/2 | 2.50 | 2.21 1/2 | 2.89 | 2.42 | 2.73 | 2.47 | 2.41 | 2.37 | 3.00 | 2.50 | 2.90 | 2.30 | 2.75 | 2.30 | 2.75 | 2.50 | 3.05 | 2.65 | 3.20 | 2.90 |
| 1920 | 3.25 | 2.65 | 2.95 | 2.40 | 3.00 | 2.55 | 3.15 | 2.80 | 3.30 | 2.80 | 3.10 | 2.70 | 3.00 | 2.35 | 2.90 | 2.25 | 2.68 1/2 | 2.25 1/2 | 2.28 1/4 | 1.97 1/2 | 2.14 | 1.46 3/8 | 1.82 1/8 | 1.54 |
| 1921 | 1.92 1/4 | 1.60 1/4 | 1.75 7/8 | 1.51 3/4 | 1.74 3/4 | 1.48 3/4 | 1.57 1/2 | 1.29 5/8 | 1.66 1/2 | 1.35 1/2 | 1.73 1/2 | 1.29 1/2 | 1.72 | 1.25 | 1.50 3/4 | 1.29 1/4 | 1.55 1/4 | 1.39 1/2 | 1.42 1/8 | 1.21 1/4 | 1.36 5/8 | 1.17 3/4 | 1.33 3/4 | 1.20 |
| 1922 | 1.38 3/4 | 1.18 7/8 | 1.60 7/8 | 1.34 | 1.57 7/8 | 1.42 1/8 | 1.68 7/8 | 1.48 1/8 | 1.67 3/4 | 1.46 5/8 | 1/55 1/4 | 1.34 1/4 | 1.54 7/8 | 1.28 7/8 | 1.39 1/8 | 1.02 1/2 | 1.18 3/8 | 1.02 | 1.20 3/8 | 1.05 3/4 | 1.28 1/2 | 1.13 | 1.32 7/8 | 1.15 1/2 |
| 1923 | 1.29 3/4 | 1.14 1/2 | 1.31 3/4 | 1.16 | 1.29 3/8 | 1.16 5/8 | 1.36 | 1.19 7/8 | 1.32 | 1.14 3/4 | 1.24 1/4 | 1.03 3/8 | 1.17 | 1.00 3/8 | 1.21 | 1.08 | 1.23 1/4 | 1.12 3/8 | 1.23 3/8 | 1.12 | 1.18 3/4 | 1.06 1/8 | 1.15 1/2 | 1.06 5/8 |
| 1924 | 1.20 7/8 | 1.11 3/4 | 1.21 1/4 | 1.13 1/4 | 1.22 1/8 | 1.09 3/4 | 1.16 5/8 | 1.09 1/2 | 1.20 3/4 | 1.10 1/2 | 1.30 1/2 | 1.09 3/4 | 1.43 | 1.20 1/8 | 1.42 1/4 | 1.23 | 1.40 3/4 | 1.23 7/8 | 1.51 3/8 | 1.35 7/8 | 1.59 3/4 | 1.34 1/8 | 1.77 7/8 | 1.51 1/8 |
| 1925 | 1.98 3/8 | 1.69 | 1.92 1/2 | 1.66 1/4 | 1.92 | 1.39 | 1.56 3/8 | 1.32 1/2 | 1.71 7/8 | 1.52 1/4 | 1.73 1/4 | 1.47 1/8 | 1.70 3/8 | 1.46 | 1.68 7/8 | 1.51 1/4 | 1.58 3/8 | 1.34 5/8 | 1.53 1/2 | 1.33 5/8 | 1.62 3/8 | 1.45 1/4 | 1.79 3/4 | 1.58 5/8 |
| 1926 | 1.80 1/4 | 1.66 1/8 | 1.75 | 1.59 1/8 | 1.67 1/2 | 1.51 3/4 | 1.68 1/8 | 1.53 7/8 | 1.63 | 1.54 3/8 | 1.70 | 1.49 3/4 | 1.81 1/4 | 1.55 5/8 | 1.61 5/8 | 1.38 5/8 | 1.45 7/8 | 1.36 | 1.48 5/8 | 1.39 1/2 | 1.46 | 1.35 1/2 | 1.45 3/4 | 1.39 1/4 |
| 1927 | 1.45 | 1.38 3/8 | 1.43 7/8 | 1.36 7/8 | 1.42 7/8 | 1.28 7/8 | 1.37 3/8 | 1.31 1/4 | 1.54 1/2 | 1.36 1/8 | 1.53 | 1.39 1/2 | 1.52 | 1.36 3/8 | 1.52 1/2 | 1.33 1/20 | 1.40 3/4 | 1.26 1/2 | 1.34 3/8 | 1.16 | 1.31 | 1.20 7/8 | 1.34 3/4 | 1.22 5/8 |
| 1928 | 1.73 1/2 | 1.24 1/2 | 1.75 7/8 | 1.23 1/2 | 1.79 5/8 | 1.28 3/8 | 2.12 7/8 | 1.34 1/2 | 2.06 7/8 | 1.41 1/4 | 1.83 | 1.35 | 1.78 | 1.17 1/2 | 1.52 1/2 | 1.06 1/2 | 1.16 1/2 | 1.06 1/8 | 1.15 3/8 | 1.06 7/8 | 1.14 1/4 | 1.07 7/8 | 1.14 | 1.07 1/2 |
| 1929 | 1.22 1/8 | 1.07 3/4 | 1.26 3/4 | 1.19 3/8 | 1.25 3/8 | 1.14 1/2 | 1.21 3/8 | 1.11 1/4 | 1.15 1/2 | .93 7/8 | 1.18 1/2 | .95 | 1.51 1/8 | 1.18 1/2 | 1.48 3/4 | 1.25 5/8 | 1.39 1/2 | 1.27 1/4 | 1.36 5/8 | 1.16 3/4 | 1.35 5/8 | 1.17 5/8 | 1.38 1/2 | 1.19 5/8 |
| 1930 | 1.32 1/4 | 1.24 3/4 | 1.25 | 1.09 5/8 | 1.25 | 1.01 1/2 | 1.13 1/4 | .99 7/8 | 1.08 5/8 | 1.00 1/4 | 1.06 7/8 | .88 1/2 | .95 1/8 | .81 1/4 | .98 1/4 | .81 | .90 7/8 | .77 3/4 | .87 5/8 | .76 1/4 | .80 | .68 3/4 | .81 1/2 | .73 1/2 |
| 1931 | .80 1/8 | .73 1/8 | .78 1/8 | .72 1/2 | .81 | .72 1/2 | .81 1/2 | .75 3/4 | .84 | .77 5/8 | .81 1/2 | .64 1/8 | .72 1/2 | .53 7/8 | .71 | .54 3/8 | .74 1/2 | .59 1/2 | .79 3/4 | .61 1/8 | .84 7/8 | .69 7/8 | .75 7/8 | .66 1/2 |
| 1932 | .83 | .67 1/4 | .81 1/4 | .68 3/8 | .78 1/8 | .58 3/8 | .78 3/8 | .61 3/8 | .77 3/4 | .61 1/2 | .71 5/8 | .50 7/8 | .66 | .47 5/8 | .64 1/2 | .49 5/8 | .63 3/4 | .52 | .59 7/8 | .45 7/8 | .55 1/8 | .43 1/2 | .51 7/8 | .42 5/8 |
| 1933 | .52 | .43 3/8 | .49 1/8 | .45 1/2 | .55 | .46 7/8 | .73 1/8 | .54 1/2 | .76 3/8 | .68 3/4 | .99 1/8 | .72 5/8 | 1.23 1/8 | .92 1/2 | 1.03 1/4 | .83 3/8 | .97 1/4 | .82 | .91 | .67 5/8 | .93 | .80 7/8 | .87 3/4 | .77 1/2 |
| 1934 | .93 1/4 | .82 | .93 1/2 | .84 1/2 | .90 5/8 | .83 7/8 | .88 1/2 | .75 | 1.11 1/2 | .79 5/8 | 1.10 5/8 | .93 3/4 | 1.15 1/2 | .92 5/8 | 1.25 7/8 | 1.11 1/8 | 1.22 7/8 | 1.12 3/4 | 1.17 3/8 | 1.07 | 1.15 1/8 | 1.07 7/8 | 1.16 3/8 | 1.09 1/2 |
| 1935 | 1.16 | 1.07 7/8 | 1.13 1/4 | 1.06 7/8 | 1.12 1/2 | 1.04 3/8 | 1.22 3/4 | 1.09 1/8 | 1.19 1/8 | .98 5/8 | 1.06 5/8 | .94 1/2 | 1.26 7/8 | .99 | 1.31 3/4 | 1.18 3/4 | 1.34 1/8 | 1.20 3/4 | 1.37 5/8 | 1.19 7/8 | 1.27 1/8 | 1.13 5/8 | 1.26 1/8 | 1.15 5/8 |
| 1936 | 1.29 5/8 | 1.21 7/8 | 1.29 3/8 | 1.20 3/4 | 1.26 3/8 | 1.04 5/8 | 1.17 5/8 | 1.03 | 1.11 1/8 | .94 3/4 | 1.23 5/8 | .96 1/4 | 1.35 7/8 | 1.14 | 1.40 7/8 | 1.26 7/8 | 1.41 7/8 | 1.26 3/4 | 1.41 7/8 | 1.34 1/8 | 1.39 1/4 | 1.32 1/2 | 1.58 1/2 | 1.35 |
| 1937 | 1.58 1/8 | 1.37 1/8 | 1.55 1/4 | 1.38 1/8 | 1.55 5/8 | 1.40 1/2 | 1.58 3/8 | 1.33 3/8 | 1.43 5/8 | 1.31 3/8 | 1.48 | 1.19 1/8 | 1.54 5/8 | 1.31 3/4 | 1.34 3/8 | 1.17 | 1.27 1/4 | 1.15 5/8 | 1.22 1/2 | 1.08 1/8 | 1/12 1/4 | .97 1/8 | 1.10 1/2 | 1.02 7/8 |
| 1938 | 1.17 7/8 | 1.03 5/8 | 1.13 1/8 | 1.04 7/8 | 1.10 1/2 | .96 3/8 | 1.02 1/8 | .89 3/4 | .95 1/2 | .78 7/8 | .98 1/2 | .79 5/8 | .89 3/4 | .75 1/4 | .75 5/8 | .67 | .77 | .66 1/4 | .74 | .67 3/8 | .73 1/4 | .68 | .77 1/2 | .70 1/2 |
| 1939 | .79 1/8 | .74 3/8 | .78 | .73 | .77 1/4 | .71 5/8 | .78 3/4 | .71 3/8 | .87 3/8 | .76 3/4 | .87 3/8 | .74 3/8 | .78 1/8 | 65 3/4 | .77 1/2 | .68 3/4 | .96 | .79 1/8 | .90 1/8 | .82 | .91 | .85 3/4 | 1.11 | .91 3/8 |
| 1940 | 1.08 5/8 | .97 3/8 | 1.05 1/2 | .96 7/8 | 1.04 3/4 | .99 1/8 | 1.09 1/4 | 1.01 1/2 | 1.09 1/4 | .81 5/8 | .84 3/4 | .73 3/4 | .87 7/8 | .73 3/4 | .76 7/8 | .66 3/4 | .81 | .73 1/2 | .86 1/2 | .78 5/8 | .88 5/8 | .82 1/4 | .88 3/4 | .82 1/8 |
| 1941 | .90 | .83 5/8 | .85 3/4 | .78 3/4 | .94 | .83 1/2 | .94 7/8 | .88 7/8 | .99 7/8 | .91 1/8 | 1.03 3/4 | .95 | 1.03 1/4 | .96 5/8 | 1.06 | .98 5/8 | 1.15 1/8 | 1.05 1/2 | 1.11 | .89 3/8 | 1.11 1/8 | 1.05 | 1.24 3/8 | 1.10 1/4 |
| 1942 | 1.28 3/8 | 1.14 1/8 | 1.24 1/2 | 1.15 | 1.22 3/4 | 1.13 3/8 | 1.17 5/8 | 1.09 1/8 | 1.19 5/8 | 1.07 5/8 | 1.13 5/8 | 1.04 5/8 | 1.15 7/8 | 1.04 1/4 | 1.14 1/4 | 1.03 7/8 | 1.21 1/2 | 1.11 3/8 | 1.22 3/8 | 1.14 | 1.18 1/8 | 1.14 | 1.30 3/4 | 1.14 |
| 1943 | 1.35 3/4 | 1.30 3/8 | 1.42 3/4 | 1.33 1/4 | 1.43 1/2 | 1.36 1/2 | 1.40 1/8 | 1.34 5/8 | 1.40 7/8 | 1.36 1/8 | 1.41 1/8 | 1.35 5/8 | 1.42 5/8 | 1.36 3/8 | 1.42 3/8 | 1.37 1/2 | 1.45 1/8 | 1.40 7/8 | 1.51 | 1.43 3/4 | 1.59 3/8 | 1.49 1/2 | 1.66 3/4 | 1.59 1/4 |
| 1944 | 1.67 3/4 | 1.63 7/8 | 1.63 7/8 | 1.63 7/8 | 1.63 7/8 | 1.63 7/8 | 1.63 7/8 | 1.63 7/8 | 1.63 7/8 | 1.63 7/8 | 1.63 7/8 | 1.57 1/4 | 1.62 5/8 | 1.54 | 1.55 3/4 | 1.50 7/8 | 1.58 7/8 | 1.51 | 1.62 1/8 | 1.52 | 1.63 7/8 | 1.57 3/4 | 1.64 1/8 | 1.56 3/4 |
| 1945 | *Not Available* | | | | | | | | | | | | | | | | | | | | | | | |
| 1946 | 1.71 | 1.71 | 1.71 | 1.71 | 1.74 | 1.71 | 1.74 | 1.74 | 1.89 | 1.74 | 1.89 | 1.89 | 2.34 | 1.89 | 2.04 | 1.94 | 2.07 | 1.95 | 2.20 | 2.05 | 2.27 | 2.06 | 2.20 | 2.04 |
| 1947 | 2.16 | 2.05 | 2.43 | 2.15 | 2.89 1/4 | 2.43 | 2.72 1/2 | 2.51 1/4 | 2.80 1/2 | 2.54 3/4 | 2.86 7/8 | 2.54 | 2.95 | 2.42 | 2.62 3/4 | 2.37 1/8 | 2.93 1/2 | 2.52 3/4 | 3.17 | 2.78 | 3.18 1/4 | 2.89 1/2 | 3.12 1/2 | 2.93 1/2 |
| 1948 | 3.12 1/2 | 2.89 1/2 | 2.95 1/4 | 2.36 1/4 | 2.64 1/2 | 2.32 | 2.61 1/2 | 2.37 3/4 | 2.53 1/2 | 2.39 1/2 | 2.52 5/8 | 2.37 1/8 | 2.38 3/4 | 2.18 3/8 | 2.27 | 2.11 3/4 | 2.29 3/8 | 2.17 | 2.36 3/8 | 2.19 3/4 | 2.44 7/8 | 2.25 3/8 | 2.36 5/8 | 2.25 1/2 |
| 1949 | 2.28 5/8 | 2.19 1/2 | 2.33 5/8 | 2.11 1/2 | 2.31 3/8 | 2.21 | 2.34 1/8 | 2.18 1/8 | 2.33 | 2.10 1/8 | 2.28 7/8 | 2.11 | 2.35 7/8 | 2.13 | 2.19 1/4 | 206 1/8 | 2.24 1/8 | 2.13 3/4 | 2.23 1/4 | 2.16 5/8 | 2.25 3/4 | 2.17 5/8 | 2.26 3/8 | 2.18 1/8 |

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## Minneapolis Cash Wheat High and Low Cont.

| | January | | February | | March | | April | | May | | June | | July | | August | | September | | October | | November | | December | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Year | *High* | *Low* | *High* | *Low* | *High* | *Low* | *High* | *Low* | *High* | *Low* | *High* | *Low* | *High* | *Low* | *High* | *Low* | *High* | *Low* | *High* | *Low* | *High* | *Low* | *High* | *Low* |
| 1950 | 2.22 3/8 | 2.17 | 2.24 1/4 | 2.13 5/8 | 2.29 5/8 | 2.23 3/4 | 2.35 1/4 | 2.26 3/8 | 2.41 | 2.30 1/4 | 2.36 | 2.26 1/8 | 2.43 3/4 | 2.31 1/8 | 2.35 | 2.20 3/4 | 2.26 1/8 | 2.16 3/8 | 2.22 3/4 | 2.12 7/8 | 2.23 | 2.15 3/8 | 2.38 7/8 | 2.22 5/8 |
| 1951 | 2.49 5/8 | 2.37 3/4 | 2.55 5/8 | 2.40 1/2 | 2.43 3/4 | 2.36 1/8 | 2.48 5/8 | 2.39 1/2 | 2.46 1/4 | 2.34 3/4 | 2.41 1/2 | 2.26 1/4 | 2.38 | 2.28 | 2.36 1/2 | 2.28 1/8 | 2.40 5/8 | 2.27 1/8 | 2.48 1/8 | 2.33 | 2.57 5/8 | 2.41 1/8 | 2.55 1/8 | 2.46 3/8 |
| 1952 | 2.49 5/8 | 2.45 | 2.46 3/8 | 2.41 1/2 | 2.48 3/4 | 2.41 3/4 | 2.44 7/8 | 2.38 1/2 | 2.49 | 2.37 3/4 | 2.47 5/8 | 2.33 5/8 | 2.44 7/8 | 2.33 1/2 | 2.40 3/4 | 2.34 5/8 | 2.41 1/8 | 2.35 7/8 | 2.44 | 2.36 1/8 | 2.43 3/8 | 2.38 1/2 | 2.40 5/8 | 2.36 1/2 |
| 1953 | 2.40 1/4 | 2.33 3/4 | 2.42 1/4 | 2.30 1/2 | 2.44 5/8 | 2.36 5/8 | 2.44 5/8 | 2.35 1/8 | 2.52 5/8 | 2.32 7/8 | 2.48 5/8 | 2.14 | 2.34 5/8 | 2.13 1/2 | 2.40 3/4 | 2.04 3/4 | 2.34 1/4 | 2.20 3/8 | 2.38 5/8 | 2.25 5/8 | 2.45 1/8 | 2.30 1/2 | 2.42 1/2 | 2.35 1/8 |
| 1954 | 2.40 1/8 | 2.35 1/8 | 2.42 5/8 | 2.37 1/4 | 243 5/8 | 2.36 3/8 | 2.40 1/4 | 2.33 | 2.38 5/8 | 2.27 5/8 | 2.35 3/4 | 2.22 | 2.39 5/8 | 2.30 5/8 | 2.44 1/2 | 2.33 3/8 | 2.56 3/8 | 2.46 3/8 | 2.59 5/8 | 2.43 3/8 | 2.53 | 2.43 1/2 | 2.53 5/8 | 2.47 1/4 |
| 1955 | 2.55 5/8 | 2.48 1/2 | 2.57 3/8 | 2.48 1/4 | 2.60 7/8 | 2.50 5/8 | 2.55 | 2.39 3/8 | 2.57 3/4 | 2.41 7/8 | 2.56 7/8 | 2.44 7/8 | 2.54 3/8 | 2.30 3/4 | 2.36 3/8 | 2.20 5/8 | 2.47 1/8 | 2.30 5/8 | 2.45 1/2 | 2.35 5/8 | 2.45 5/8 | 2.31 1/8 | 2.37 7/8 | 2.28 |
| 1956 | 2.35 5/8 | 2.29 3/8 | 2.35 5/8 | 2.31 1/4 | 2.34 5/8 | 2.29 1/4 | 2.41 | 2.32 3/8 | 2.38 | 2.24 3/4 | 2.32 1/4 | 2.24 5/8 | 2.41 5/8 | 2.27 5/8 | 2.34 1/2 | 2.19 1/4 | 2/31 | 2.25 | 2.30 1/2 | 2.22 7/8 | 2.38 1/2 | 2.29 5/8 | 2.36 3/8 | 2.30 1/8 |
| 1957 | 2.37 | 2.31 1/2 | 2.35 3/8 | 2.30 5/8 | 2.34 5/8 | 2.28 7/8 | 2.33 | 2.25 3/8 | 2.31 1/2 | 2.19 3/8 | 2.31 3/4 | 2.19 1/2 | 2.36 1/8 | 2.21 3/4 | 2.34 | 2.18 5/8 | 2.32 1/8 | 2.21 1/4 | 2.36 1/2 | 2.29 | 2.37 3/8 | 2.32 5/8 | 2.35 3/4 | 2.26 7/8 |
| 1958 | 2.32 3/4 | 2.27 1/4 | 2.35 1/8 | 2.27 3/4 | 2.37 1/2 | 2.29 5/8 | 2.40 1/4 | 2.30 3/4 | 2.46 3/8 | 2.32 1/2 | 2.52 1/4 | 2.36 7/8 | 2.45 3/8 | 2.22 1/2 | 2.25 3/8 | 1.93 5/8 | 2.07 1/2 | 2.01 1/4 | 2.10 3/4 | 2.06 1/8 | 2.09 7/8 | 2.02 3/8 | 2.09 | 2.04 |
| 1959 | 2.07 5/8 | 2.04 1/2 | 2.09 1/4 | 2.06 3/4 | 2.09 7/8 | 2.04 1/8 | 2.09 7/8 | 2.04 3/4 | 2.13 5/8 | 2.06 1/8 | 2.19 1/8 | 2.06 3/8 | 2.19 5/8 | 2.07 | 2.13 3/8 | 2.07 5/8 | 2.16 1/8 | 2.10 1/2 | 2.20 1/2 | 2.14 3/4 | 2.22 3/8 | 2.17 1/2 | 2.19 | 2.16 5/8 |
| 1960 | 2.19 | 2.15 3/8 | 2.19 3/8 | 2.16 3/8 | 2.19 3/4 | 2.16 1/2 | 2.20 1/2 | 2.16 5/8 | 2.23 | 2.17 1/2 | 2.24 1/4 | 2.17 | 2.21 1/8 | 2.02 1/8 | 2.12 1/2 | 2.01 5/8 | 2.09 7/8 | 2.03 1/4 | 2.11 1/2 | 2.06 7/8 | 2.10 | 2.07 1/8 | 2.12 1/4 | 2.08 5/8 |
| 1961 | 2.12 | 2.09 1/8 | 2.12 7/8 | 2.07 3/4 | 2.12 3/8 | 2.07 1/2 | 2.14 5/8 | 2.08 1/2 | 2.15 3/4 | 2.12 5/8 | 2.28 1/2 | 2.14 3/4 | 2.30 3/4 | 2.20 5/8 | 2.26 3/8 | 2.18 1/2 | 2.26 3/4 | 2.19 5/8 | 2.29 7/8 | 2.24 3/8 | 2.31 5/8 | 2.27 | 2.34 3/4 | 2.29 |
| 1962 | 2.37 | 2.32 | 2.37 | 2.31 3/8 | 2.36 1/2 | 2.30 1/2 | 2.38 | 2.32 1/8 | 2.40 7/8 | 2.29 | 2.38 | 2.38 3/8 | 2.37 3/8 | 2.30 7/8 | 2.34 1/2 | 2.25 1/2 | 2.35 1/2 | 2.26 3/8 | 2.39 1/2 | 2.30 5/8 | 2.40 1/8 | 2.30 3/4 | 2.37 | 2.29 |
| 1963 | 2.33 7/8 | 2.28 7/8 | 2.35 5/8 | 2.31 3/4 | 2.35 1/4 | 2.33 1/8 | 2.40 1/4 | 2.33 1/4 | 2.40 1/2 | 2.27 3/4 | 2.44 3/8 | 2.32 3/4 | 2.33 1/8 | 2.09 | 2.21 1/4 | 2.07 1/4 | 2.34 5/8 | 2.20 5/8 | 2.36 1/4 | 2.31 | 2.35 7/8 | 2.27 1/4 | 2.34 3/8 | 2.28 1/2 |
| 1964 | 2.32 1/2 | 2.25 3/4 | 2.30 3/4 | 2.20 1/2 | 2.27 | 2.04 1/4 | 2.33 7/8 | 2.14 3/8 | 2.35 1/2 | 2.16 7/8 | 2.38 1/8 | 1.72 1/8 | 1.72 3/4 | 1.60 | 1.76 3/4 | 1.59 1/2 | 1.77 3/4 | 1.71 7/8 | 1.79 5/8 | 1.72 5/8 | 1.79 3/4 | 1.74 7/8 | 1.82 | 1.75 5/8 |
| 1965 | 1.82 1/8 | 1.75 5/8 | 1.81 7/8 | 1.74 5/8 | 1.79 7/8 | 1.72 5/8 | 1.77 1/4 | 1.70 1/4 | 1.78 | 1.70 3/4 | 1.76 3/4 | 1.66 | 1.84 7/8 | 1.68 3/8 | 1.76 1/2 | 1.63 1/4 | 1.82 1/4 | 1.67 | 1.77 | 1.69 3/4 | 1.76 3/4 | 1.68 7/8 | 1.76 1/4 | 1.71 3/8 |
| 1966 | 1.78 1/2 | 1.71 1/2 | 1.78 3/8 | 1.70 3/4 | 1.74 7/8 | 1.69 1/2 | 1.78 1/2 | 1.69 7/8 | 1.83 1/4 | 1.72 1/8 | 2.01 1/2 | 1.80 5/8 | 2.09 1/4 | 1.92 1/4 | 2.08 3/4 | 1.94 7/8 | 2.11 7/8 | 1.92 | 2.01 | 1.89 | 1.99 | 1.87 1/4 | 1.97 3/4 | 1.88 |
| 1967 | 1.95 | 1.83 3/8 | 1.98 3/8 | 1.82 3/4 | 2.01 5/8 | 1.86 3/4 | 1.98 3/4 | 1.82 1/2 | 2.01 | 1.88 | 1.99 1/2 | 1.82 5/8 | 1.97 | 1.79 1/2 | 1.92 1/8 | 1.63 3/4 | 1.72 3/4 | 1.60 3/4 | 1.69 3/8 | 1.61 | 1.67 3/4 | 1.59 1/8 | 1.63 | 1.57 1/8 |
| 1968 | 1.62 3/4 | 1.57 1/8 | 1.63 1/2 | 1.59 5/8 | 1.66 5/8 | 1.61 5/8 | 1.64 5/8 | 1.59 1/2 | 1.61 5/8 | 1.52 1/2 | 1.57 3/4 | 1.52 7/8 | 1.53 1/4 | 1.39 3/4 | 1.47 5/8 | 1.38 3/4 | 1.55 1/2 | 1.46 | 1.60 3/8 | 1.55 1/4 | 1.62 | 1.56 5/8 | 1.59 | 1.55 3/4 |
| 1969 | 1.59 3/4 | 1.55 5/8 | 1.59 1/2 | 1.53 1/8 | 1.59 1/8 | 1.54 1/2 | 1.57 1/2 | 1.53 5/8 | 1.56 1/4 | 1.50 1/4 | 1.54 3/8 | 1.50 5/8 | 1.58 | 1.46 | 1.56 5/8 | 1.46 1/2 | 1.60 | 1.54 3/4 | 1.68 7/8 | 1.61 3/8 | 1.74 1/4 | 1.65 7/8 | 1.75 7/8 | 1.69 1/2 |
| 1970 | 1.82 | 1.74 5/8 | 1.77 3/4 | 1.73 1/2 | 1.77 3/4 | 1.70 5/8 | 1.83 3/4 | 1.75 5/8 | 1.81 3/8 | 1.74 3/4 | 1.86 7/8 | 1.79 1/4 | 1.87 3/4 | 1.78 5/8 | 1.90 3/4 | 1.74 1/8 | 1.94 1/2 | 1.86 1/2 | 1.96 3/4 | 1.85 1/2 | 1.97 1/2 | 1.91 3/8 | 1.94 1/2 | 1.85 1/8 |
| 1971 | 1.91 | 180 5/8 | 1.82 1/8 | 1.78 1/4 | 1.80 1/2 | 1.74 | 1.80 1/2 | 1.73 5/8 | 1.80 | 1.70 1/2 | 1.81 3/4 | 1.68 5/8 | 1.74 1/8 | 1.61 | 1.63 1/8 | 1.51 | 1.64 1/2 | 1.53 3/4 | 1.70 1/4 | 1.62 5/8 | 1.66 1/2 | 1.62 | 1.68 1/2 | 1.62 |
| 1972 | 1.67 | 1.60 5/8 | 1.62 | 1.59 1/2 | 1.63 1/8 | 1.58 3/8 | 1.63 3/8 | 1.59 1/8 | 1.64 1/8 | 1.61 | 1.61 1/2 | 1.57 | 1.73 | 1.60 1/2 | 1.92 1/8 | 1.71 | 2.20 1/4 | 1.92 1/2 | 2.17 | 2.03 1/4 | 2.23 1/2 | 2.11 1/2 | 2.51 1/2 | 2.26 1/2 |
| 1973 | 2.54 | 2.28 3/4 | 2.37 | 2.12 1/4 | 2.48 1/2 | 2.19 3/4 | 2.44 1/4 | 2.31 1/4 | 2.88 | 2.30 1/2 | 2.87 | 2.60 | 3.54 1/2 | 2.66 | 4.88 | 3.61 1/2 | 5.09 | 4.27 1/2 | 4.73 | 3.99 | 4.69 | 4.27 | 5.13 | 4.68 |
| 1974 | 5.78 | 5.30 | 6.21 | 5.42 | 5.96 | 4.56 | 4.60 | 4.14 | 4.65 | 3.67 | 5.37 | 4.31 | 5.44 | 4.97 | 5.21 | 4.65 | 5.37 | 4.78 | 5.79 1/2 | 5.19 | 5.75 | 5.39 | 5.46 | 5.08 |
| 1975 | 5.24 | 4.29 | 4.62 | 4.02 | 4.54 1/2 | 4.05 | 4.46 | 4.14 1/2 | 4.49 | 4.13 | 4.31 | 4.03 | 4.79 | 4.10 | 5.09 | 4.42 1/2 | 4.94 | 4.63 | 4.87 1/2 | 4.57 1/2 | 4.59 | 4.21 | 4.36 | 4.01 1/2 |
| 1976 | 4.33 | 404 | 4.57 | 4.32 | 4.50 | 4.22 1/2 | 4.35 | 4.06 | 4.37 3/4 | 4.16 1/4 | 4.60 1/2 | 4.29 1/2 | 4.48 | 3.91 | 3.87 1/2 | 3.46 | 3.67 1/2 | 3.17 | 3.42 1/2 | 3.11 1/4 | 3.24 | 3.04 1/2 | 3.12 1/2 | 2.96 |
| 1977 | 3.12 1/2 | 297 1/2 | 3.12 | 3.04 | 3.12 3/4 | 2.99 3/4 | 3.07 | 2.93 3/4 | 2.97 1/2 | 2.72 1/2 | 2.74 1/4 | 2.54 1/4 | 2.61 | 2.46 | 2.67 1/2 | 2.46 1/4 | 2.88 | 2.72 1/2 | 2.94 | 2.84 1/4 | 3.09 1/2 | 2.90 3/4 | 3.01 1/4 | 2.84 1/2 |
| 1978 | 3.02 | 2.89 1/4 | 2.93 1/2 | 2.80 3/4 | 3.20 3/4 | 2.84 1/4 | 3.32 3/4 | 3.10 3/4 | 3.40 1/4 | 3.18 1/4 | 3.32 3/4 | 3.13 3/4 | 3.22 1/2 | 3.08 | 3.26 3/4 | 3.05 3/4 | 3.33 1/2 | 3.21 1/2 | 3.61 1/4 | 3.34 3/4 | 3.59 1/4 | 3.41 1/2 | 3.43 | 3.25 3/4 |
| 1979 | 3.35 1/4 | 3.22 | 3.38 3/4 | 3.33 1/4 | 3.48 | 3.36 1/4 | 3.61 3/4 | 3.34 1/2 | 3.89 | 3.59 | 4.92 1/2 | 3.80 3/4 | 4.74 1/4 | 4.03 3/4 | 4.37 | 3.99 1/4 | 4.55 1/4 | 4.18 | 4.71 1/2 | 4.24 3/4 | 4.46 3/4 | 4.17 1/2 | 4.28 3/4 | 4.06 3/4 |
| 1980 | 4.24 | 3.90 | 4.25 3/4 | 3.93 | 4.25 | 3.71 | 4.14 3/4 | 3.73 3/4 | 4.46 | 4.13 3/4 | 4.58 | 4.16 3/4 | 4.92 1/2 | 4.57 3/4 | 4.57 3/4 | 4.36 1/2 | 4.76 1/2 | 4.45 1/2 | 5.12 1/2 | 4.48 3/4 | 5.08 1/4 | 4.77 3/4 | 4.92 | 4.41 3/4 |
| 1981 | 4.97 1/2 | 4.63 1/2 | 4.89 1/2 | 4.64 1/2 | 4.76 1/4 | 4.52 3/4 | 4.95 1/4 | 4.65 3/4 | 4.87 1/2 | 4.63 1/2 | 4.72 3/4 | 4.34 1/2 | 4.76 1/4 | 4.30 1/2 | 4.41 1/2 | 4.16 1/4 | 4.38 1/2 | 4.19 1/2 | 4.40 3/4 | 4.21 | 4.50 1/4 | 4.31 1/4 | 4.32 3/4 | 4.11 1/2 |
| 1982 | 4.33 | 4.20 1/4 | 4.32 1/4 | 4.12 3/4 | 4.22 1/4 | 4.10 1/2 | 4.29 1/2 | 4.17 3/4 | 4.29 1/4 | 4.13 1/2 | 4.20 3/4 | 4.07 3/4 | 4.22 1/4 | 4.08 | 4.05 1/4 | 3.85 | 4.06 | 3.97 | 4.05 3/4 | 3.91 1/4 | 4.16 3/4 | 4.02 | 3.98 | 3.90 |
| 1983 | 3.98 1/4 | 3.86 1/2 | 3.97 1/4 | 3.82 1/2 | 4.25 3/4 | 3.88 1/4 | 4.51 1/2 | 4.28 1/2 | 4.51 1/4 | 4.27 1/4 | 4.49 3/4 | 4.31 1/2 | 4.56 3/4 | 4.24 1/2 | 4.48 3/4 | 4.20 | 4.41 1/4 | 4.27 3/4 | 4.38 3/4 | 4.25 1/2 | 4.37 1/4 | 4.07 3/4 | 4.33 1/4 | 4.08 1/2 |
| 1984 | 4.19 1/2 | 4.10 1/2 | 4.15 1/4 | 4.01 1/2 | 4.25 3/4 | 3.88 1/4 | 4.42 | 4.29 3/4 | 4.51 3/4 | 4.34 | 4.51 1/2 | 4.39 1/4 | 4.43 1/2 | 4.25 1/2 | 4.28 | 3.93 3/4 | 4.01 1/4 | 3.92 | 4.07 3/4 | 3.96 1/4 | 4.09 | 3.91 1/4 | 3.95 1/2 | 3.88 3/4 |
| 1985 | 3.97 1/4 | 3.84 1/2 | 3.99 | 3.82 1/4 | 4/08 | 3.81 3/4 | 4.16 | 4.02 3/4 | 4.08 | 3.93 3/4 | 4.06 3/4 | 3.91 1/2 | 3.93 3/4 | 3.65 1/2 | 3.70 1/4 | 3.46 3/4 | 3.88 1/4 | 3.68 1/4 | 4.03 3/4 | 3.78 3/4 | 4.17 1/4 | 4.00 3/4 | 4.25 | 4.09 3/4 |
| 1986 | 4.13 1/2 | 3.85 1/2 | 4.03 | 3.84 3/4 | 4.20 1/4 | 3.91 | 4.40 | 4.01 1/4 | 4.26 1/2 | 3.34 1/2 | 3.45 | 2.99 1/4 | 3.10 1/4 | 2.90 | 3.10 1/2 | 2.78 1/2 | 2.92 | 2.80 | 3.09 1/4 | 2.86 1/4 | 3.11 3/4 | 3.01 3/4 | 3.11 | 2.95 3/4 |
| 1987 | 3.14 3/4 | 2.96 1/2 | 3.21 | 3.06 3/4 | 3.30 1/2 | 3.12 3/4 | 3.30 1/4 | 3.08 | 3.44 | 3.11 | 3.15 | 2.99 1/2 | 3.08 1/4 | 2.78 1/4 | 3.06 3/4 | 2.76 1/4 | 3.10 1/4 | 2.98 1/4 | 3.24 | 3.07 | 3.16 3/4 | 2.99 3/4 | 3.18 3/4 | 3.05 1/4 |
| 1988 | 3.34 1/2 | 3.14 | 3.37 3/4 | 3.25 1/2 | 3.23 | 3.08 1/2 | 3.44 | 3.08 3/4 | 3.60 1/2 | 3.23 1/4 | 4.74 | 3.55 1/2 | 4.45 | 4.08 | 4.32 1/2 | 4.15 1/4 | 4.39 | 4.21 | 4.41 1/2 | 4.21 | 4.30 | 4.12 1/2 | 4.39 1/2 | 4.11 |
| 1989 | 4.48 1/2 | 4.36 1/2 | 4.53 1/2 | 4.34 1/2 | 466 3/4 | 4.38 1/4 | 4.50 1/4 | 4.36 1/2 | 4.66 3/4 | 4.42 1/4 | 3.54 3/4 | 4.28 1/2 | 4.61 1/4 | 409 3/4 | 4.28 1/2 | 4.02 | 4.19 3/4 | 400 | 4.22 | 4.02 3/4 | 4.20 | 4.03 1/2 | 4.29 1/4 | 4.12 1/2 |
| 1990 | 4.30 3/4 | 3.95 3/4 | 4.14 3/4 | 3.95 1/2 | 4.10 3/4 | 3.85 1/2 | 4.16 1/2 | 3.98 | 4.22 | 3.93 3/4 | 4.09 1/4 | 3.72 1/2 | 3.76 | 3.12 3/4 | 3.26 1/4 | 2.86 1/4 | 2.90 1/4 | 2.79 1/4 | 2.92 | 2.76. 1/2 | 2.91 1/4 | 2.73 | 2.85 3/4 | 2.74 1/2 |
| 1991 | 2.76 1/2 | 2.89 | 2.79 | 2.92 1/2 | 2.91 | 3.19 1/4 | 2.96 1/2 | 3.15 1/4 | 3.36 3/4 | 3.01 | 3.13 1/4 | 2.90 | 3.06 1/2 | 280 1/4 | 3.29 | 2.92 1/4 | 3.42 3/4 | 3.20 | 388 | 346 | 394 | 362 | 429 | 383 |

## Daily Minneapolis Cash Durum Prices As Reported by the U.S.D.A Grain Market News
## Milling Minneapolis Quotations Only;
## Terminal Quoted for Both Minneapolis and Duluth
## JANUARY – MARCH 1991

| | JANUARY | | | | FEBRUARY | | | | MARCH | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NO. 1 HARD AMBER | | BALANCE | | NO. 1 HARD AMBER | | BALANCE | | NO. 1 HARD AMBER | | BALANCE | |
| DATE | *MILLING* | *TERM* | *MILLING* | *TERM* | *MILLING* | *TERM* | *MILLING* | *TERM* | *MILLING* | *TERM* | *MILLING* | *TERM* |
| 1 | *Holiday – New Year's Day* | | | | 340–360 | 325n | 335–350n | ---- | 335n–365 | 330n | 330–345n | ---- |
| 2 | 350–360 | ---- | 350n | 345n | | | | | | | | |
| 3 | 345–360 | ---- | 345n | 342 | | | | | | | | |
| 4 | 340–360n | ---- | 340n | 335 | 340–365n | 325n | 335n–350 | ---- | 335n–365 | 330n | 330n–345n | ---- |
| 5 | | | | | 340–365 | 328n | 335n–350 | ---- | 335–355ant | 325n | 330–345n | ---- |
| 6 | | | | | 345–365 | 328n | 335n–350 | ---- | 335–355 | 325n | 330n–345n | ---- |
| 7 | 345–360 | ---- | 345 | 335 | 345–365n | 330n | 335n–355 | ---- | 340–355n | 325n | 330n–345n | ---- |
| 8 | 340–360n | ---- | 340n–345 | 335n | 345–370 | 330n | 335n–355n | ---- | 335–355 | 325n | 330n–345n | ---- |
| 9 | 340n–355 | ---- | 340n–345n | 335 | | | | | | | | |
| 10 | 335–355 | ---- | 335n–345n | 335n | | | | | | | | |
| 11 | 335n–355 | ---- | 335n–345n | 335n | 345–370n | 330n | 335n–355n | ---- | 335n–355n | 325n | 330n–345n | ---- |
| 12 | | | | | 345–370 | 335n | 335–355 | ---- | 335n–355 | 325n | 330n–345n | ---- |
| 13 | | | | | 345–370n | 335n | 335n–355n | ---- | 335n–355n | 325n | 330n–345n | ---- |
| 14 | 335n–355 | ---- | 335n–345 | 335n | 345–370n | 335 | 335n–355n | ---- | 340–355n | 325n | 330n–345n | ---- |
| 15 | 335n–355n | ---- | 335n–345n | 335n | 340–370 | 335n | 335n–355n | ---- | 340n–355n | 325n | 330n–350 | ---- |
| 16 | 335n–355n | ---- | 335n–345n | 335n | | | | | | | | |
| 17 | 340–355 | ---- | 335n–345 | 335n | | | | | | | | |
| 18 | 340–352 | ---- | 335n–345n | 335 | *Holiday – President's Day* | | | | 340n–355n | 325n | 330n–350n | 325n |
| 19 | | | | | 340n–370 | 335n | 335n–355n | ---- | 340n–355n | 325n | 330n–350n | 325n |
| 20 | | | | | 340n–370 | 335n | 335n–355n | ---- | 335–355n | 325n | 330n–350n | 327n |
| 21 | 340n–352n | ---- | 335n–345n | ---- | 340n–370n | 335n | 335n–355 | ---- | 335n–355 | ---- | 330n–350n | 327n |
| 22 | 340–352n | ---- | 335n–345n | 335n | 345n–375 | 335n | 340–360 | ---- | 335n–355 | ---- | 330n–350n | 327n |
| 23 | 340n–360 | ---- | 335n–345n | ---- | | | | | | | | |
| 24 | 340–365n | ---- | 335–345n | ---- | | | | | | | | |
| 25 | 345–365 | 325n | 335n–345n | ---- | 345–375n | 335n | 340n–360n | ---- | 335–360n | ---- | 330n–350n | 327n |
| 26 | | | | | 345–375 | 335n | 340n–360n | ---- | 340n–360 | ---- | 330n–350n | 327n |
| 27 | | | | | 335–375n | 335n | 335n–360n | ---- | 340n–360n | ---- | 330n–350n | 330n |
| 28 | 340–360 | 325n | 335n–340n | ---- | 335n–370 | 330 | 335n–345 | ---- | 340–360n | ---- | 330n–350n | 330 |
| 29 | 340–360 | 325n | 335n–340n | ---- | | | | | *Holiday – Good Friday* | | | |
| 30 | 340–360 | 325n | 335n–350n | ---- | | | | | | | | |
| 31 | 340–360 | 325n | 335n–350n | ---- | | | | | | | | |

## Daily Minneapolis Cash Durum Prices As Reported by the U.S.D.A Grain Market News
## Milling Minneapolis Quotations Only;
## Terminal Quoted for Both Minneapolis and Duluth
## APRIL – JUNE 1991

| | APRIL | | | | MAY | | | | JUNE | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NO. 1 HARD AMBER | | BALANCE | | NO. 1 HARD AMBER | | BALANCE | | NO. 1 HARD AMBER | | BALANCE | |
| DATE | *MILLING* | *TERM* | *MILLING* | *TERM* | *MILLING* | *TERM* | *MILLING* | *TERM* | *MILLING* | *TERM* | *MILLING* | *TERM* |
| 1 | 340n–365 | ---- | 340–350n | 330n | 345n–350n | ---- | ---- | 322 | | | | |
| 2 | 340n–365n | ---- | 340–350n | 330n | 340–350n | ---- | 340 | 322n | | | | |
| 3 | 335–365n | ---- | 335–350n | 330n | 340n–350n | ---- | 340n | 330n | 320n–340n | ---- | 320n–330 | ---- |
| 4 | 335n–365n | ---- | 335n–350n | 335n | | | | | 320n–340n | ---- | 320–330n | 310n |
| 5 | 335n–365 | ---- | 335n–350n | 335n | | | | | 320–335 | ---- | 320n–330 | 310n |
| 6 | | | | | 340–350n | ---- | 335–340n | 325 | 320n–330 | ---- | 320n–325 | 310n |
| 7 | | | | | 340 | ---- | 335n–340n | 325 | 320–330n | ---- | 320n–325 | 310n |
| 8 | 335n–365 | ---- | 335n–350n | 335n | 340n–350 | ---- | 335n–340n | ---- | | | | |
| 9 | 335n–365 | ---- | 335n–355n | 335n | 340–350n | ---- | 335n–340n | 322n | | | | |
| 10 | 335n–365 | ---- | 335n–355n | 335n | 340–350n | ---- | 335n–340n | 322n | 315–330n | ---- | ---- | 310n |
| 11 | 335n–365 | ---- | 335n–355n | 335n | | | | | 315–330n | ---- | ---- | 310n |
| 12 | 340n–365n | ---- | 340n–355n | 340n | | | | | 315–325 | ---- | ---- | 310n |
| 13 | | | | | 340–350n | ---- | 335n–340 | 322n | 315–325 | ---- | 315 | 310n |
| 14 | | | | | 330–345 | ---- | 330–340n | ---- | 310–320 | ---- | 310–315n | ---- |
| 15 | 340n–365n | ---- | 340n–355n | 340n | 330n–345n | ---- | 325–340n | 320n | | | | |
| 16 | 340n–365n | ---- | 340n–355n | 340n | 330n–345n | ---- | 325n–340n | 320 | | | | |
| 17 | 340n–365n | ---- | 340n–355n | 340n | 330–345n | ---- | 325n–330 | 320n | 310n–320n | ---- | 310n–315n | 305n |
| 18 | 340n–365n | ---- | 340n–355n | 340n | | | | | 310n–320n | ---- | 310n–315n | 305n |
| 19 | 340n–365n | ---- | 340n–355n | 340n | | | | | 310n–320n | ---- | 310n–315n | 305n |
| 20 | | | | | 330–345n | ---- | 325n–330n | 320n | 310–320n | ---- | 310–315n | ---- |
| 21 | | | | | 325–345n | ---- | 325–330n | 320n | 310–320n | ---- | 310n–315n | 303n |
| 22 | 340n–365n | ---- | 340n–355n | ---- | 325n–340 | ---- | 325–330 | ---- | | | | |
| 23 | ---- | ---- | ---- | 330n | 325n–340 | ---- | 325n–330n | 310n | | | | |
| 24 | 350 | ---- | ---- | 330n | 325n–340n | ---- | 325–330n | 310n | 305–320 | ---- | 305n–315n | ---- |
| 25 | 350n | ---- | ---- | 330n | | | | | 305n–320 | ---- | 305n–315n | 302n |
| 26 | 350n | ---- | ---- | ---- | | | | | 305n–320n | ---- | 305n–315n | 302n |
| 27 | | | | | *Holiday – Memorial Day* | | | | 305n–320n | ---- | 305n–315n | 302n |
| 28 | | | | | 325n–340 | ---- | 325n–330 | 310n | 305–315 | ---- | 305–315n | ---- |
| 29 | 350 | ---- | ---- | 322n | 325n–340n | ---- | 325n–330n | 310n | | | | |
| 30 | 345–350n | ---- | ---- | 322n | 320–340 | ---- | 320–330 | 310n | | | | |
| 31 | | | | | 320–340 | ---- | 320n–330n | 310n | | | | |

## Daily Minneapolis Cash Durum Prices As Reported by the U.S.D.A Grain Market News
## Milling Minneapolis Quotations Only;
## Terminal Quoted for Both Minneapolis and Duluth
## JULY – SEPTEMBER 1991

| | JULY | | | | AUGUST | | | | SEPTEMBER | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NO. 1 HARD AMBER | | BALANCE | | NO. 1 HARD AMBER | | BALANCE | | NO. 1 HARD AMBER | | BALANCE | |
| DATE | *MILLING* | *TERM* | *MILLING* | *TERM* | *MILLING* | *TERM* | *MILLING* | *TERM* | *MILLING* | *TERM* | *MILLING* | *TERM* |
| 1 | 305–315n | ---- | 305n–315n | 290n | 295n–305n | ---- | 295–300n | ---- | | | | |
| 2 | 305–315n | ---- | 305n–315n | ---- | 295n–315n | ---- | 295n–300n | 295n | *Holiday – Labor Day* | | | |
| 3 | 305n–315 | ---- | 305n–310n | 288n | | | | | 305–325 | ---- | 305–315n | 297n |
| 4 | *Holiday – Fourth of July* | | | | | | | | 305–325 | ---- | 305–315n | 297n |
| 5 | 305n–315n | ---- | 305n–310n | 288n | 297n–315n | ---- | 297n–305 | 297n | 305–325 | ---- | 305–325 | 300n |
| 6 | | | | | 297n–305n | ---- | 297n–305n | 297n | 310–325 | ---- | 310–325n | 300n |
| 7 | | | | | 297n–315n | ---- | 297n–305n | ---- | | | | |
| 8 | 300–315n | ---- | 300–310n | ---- | 297n–315n | ---- | 297n–310 | 295n | | | | |
| 9 | 295–315 | ---- | 295–310n | 282n | 297n–315n | ---- | 297n–310n | 295n | 310n–325n | ---- | 310–325n | 300n |
| 10 | 290–315 | ---- | 290n–310n | 282n | | | | | 310n–325n | ---- | 310n–325n | 300n |
| 11 | 290n–315n | ---- | 290–310n | 282n | | | | | 315n–335 | ---- | 315–330 | 310n |
| 12 | 290n–315n | ---- | 290n–310n | 282n | 297n–315 | ---- | 297n–315 | 292–295n | 315n–335 | ---- | 315n–330n | 310n |
| 13 | | | | | 305–315 | ---- | 297n–315n | ---- | 315n–335 | ---- | 315n–335 | 310n |
| 14 | | | | | 305n–315n | ---- | 297n–315n | 290 | | | | |
| 15 | 290n–315n | ---- | 290n–310n | 285n | 305n–315 | ---- | 297n–315n | 290n | | | | |
| 16 | 290–305 | ---- | 290n–300 | 285n | 305n–315n | ---- | 297n–315n | ---- | 315n–335n | ---- | 315n–335n | 310n |
| 17 | 290n–305 | ---- | 290n–300n | 290n | | | | | 330–345 | ---- | 330n–335 | 318n |
| 18 | 290n–305n | ---- | 290n–300 | 290n | | | | | 330–345n | ---- | 330–335n | 318n |
| 19 | 290n–305n | ---- | 290n–300n | 290n | 305–315 | ---- | 297n–315n | 283n | 330–345n | ---- | 330–340 | 318n |
| 20 | | | | | 315 | ---- | 297n–315 | 285n | 330n–345n | ---- | 330–345 | 318n |
| 21 | | | | | 310–320n | ---- | 297n–315n | 287n | | | | |
| 22 | 290n–305n | ---- | 290n–300n | ---- | 305–330 | ---- | 300n–315n | 287n | | | | |
| 23 | 290n–305n | ---- | 290n–300n | 290 | 305n–330 | ---- | 300–315n | 292n | 330n–345n | ---- | 330n–345n | 320n |
| 24 | 290n–305n | ---- | 290n–300n | 290n | | | | | 335n–345n | ---- | 335n–345n | 320n |
| 25 | 290n–305 | ---- | 290n–300n | 290n | | | | | 335–345 | ---- | 335–345 | 325n |
| 26 | 290n–305n | ---- | 290n–300n | 290n | 305n–325 | ---- | 300–315n | 292n | 335n–345 | ---- | 335n–345n | 325n |
| 27 | | | | | 305n–325n | ---- | 300–315n | 295n | 335–345n | ---- | 335–345n | 325n |
| 28 | | | | | 300–325 | ---- | 300n–315n | 295n | | | | |
| 29 | 295–305n | ---- | 295n–300 | 295n | 300n–325 | ---- | 300n–315 | 295n | | | | |
| 30 | 295n–305 | ---- | 295n–300n | ---- | 300n–325 | ---- | 300n–315 | 295n | 335–345n | ---- | 335n–345 | 325n |
| 31 | 295n–305n | ---- | 295n–300n | 292n | | | | | | | | |

## Daily Minneapolis Cash Durum Prices As Reported by the U.S.D.A Grain Market News
## Milling Minneapolis Quotations Only;
## Terminal Quoted for Both Minneapolis and Duluth
## OCTOBER – DECEMBER 1991

| | OCTOBER | | | | NOVEMBER | | | | DECEMBER | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NO. 1 HARD AMBER | | BALANCE | | NO. 1 HARD AMBER | | BALANCE | | NO. 1 HARD AMBER | | BALANCE | |
| DATE | *MILLING* | *TERM* | *MILLING* | *TERM* | *MILLING* | *TERM* | *MILLING* | *TERM* | *MILLING* | *TERM* | *MILLING* | *TERM* |
| 1 | 335n–345 | ---- | 335n–345 | 330n | 355–365 | ---- | 355–360n | 345n | | | | |
| 2 | 345n | ---- | 345 | 330n | | | | | 345n–365n | ---- | 345n–360n | 335n |
| 3 | 345n | ---- | 345n | 335n | | | | | 345n–365 | ---- | 345–360n | 345n |
| 4 | 350–360 | ---- | 350n–360 | 345n | 355n–365n | ---- | 355n–360n | 345n | 345n–365n | ---- | 345n–360n | 345n |
| 5 | | | | | 355–365 | ---- | 355n–360n | 345n | 345n–365n | ---- | 345n–360n | 345n |
| 6 | | | | | 355n–365n | ---- | 355n–360n | ---- | 345n–365n | ---- | 345n–360n | 345n |
| 7 | 355–360n | ---- | 355–360n | 350 | 355n–365n | ---- | 355n–360n | 335n | | | | |
| 8 | 355n–370 | ---- | 355n–370 | 350n | 340–365n | ---- | 340n–360n | ---- | | | | |
| 9 | 355n–370n | ---- | 355n–370n | 345 | | | | | 350–375 | ---- | 350–360n | 345n |
| 10 | 350n–370n | ---- | 350–370 | ---- | | | | | 350n–375n | ---- | 350n–360n | 345n |
| 11 | 343–370 | ---- | 343–370n | 325n | 340–365 | ---- | 340–360n | 330n | 350n–380 | ---- | 350–365 | 345n |
| 12 | | | | | 340n–365n | ---- | 340–360n | 330n | 355–380n | ---- | 355–365 | 350n |
| 13 | | | | | 340n–365 | ---- | 340n–360n | 330n | 355n–380n | ---- | 355n–365n | 350n |
| 14 | 340–360 | ---- | 335–340 | 325n | 340n–365n | ---- | 340–360n | 330n | | | | |
| 15 | 340n–360n | ---- | 335n–340n | 325n | 345n–365 | ---- | 345–360n | 330n | | | | |
| 16 | 340n–360n | ---- | 335n–340n | 330 | | | | | 355n–380n | ---- | 355n–365n | 350n |
| 17 | 340n–360n | ---- | 335n–340n | 335n | | | | | 360n–380n | ---- | 355n–365n | ---- |
| 18 | 340n–365 | ---- | 335n–340n | 335n | 345n–365n | ---- | 345n–360n | 330n | 360n–380n | ---- | 360n–365 | 360n |
| 19 | | | | | 345n–365 | ---- | 345n–360n | 330n | 360n–380 | ---- | 360n–365n | 360n |
| 20 | | | | | 345–365n | ---- | 345–360n | ---- | 360n–380n | ---- | 360n–365n | 360n |
| 21 | 345n–365n | ---- | 345n–360 | 345n | 345n–365 | ---- | 340–360n | 330n | | | | |
| 22 | 355–365 | ---- | 355n–365 | 345n | 345n–365n | ---- | 340n–360n | 330n | | | | |
| 23 | 355n–365n | ---- | 355n–365n | 350n | | | | | 365–380n | ---- | 365–370 | 360 |
| 24 | 355n–365 | ---- | 355–365 | 355n | | | | | 365n–380n | ---- | 365n–370n | 360n |
| 25 | 355n–365 | ---- | 355n–365n | 355n | 345n–365n | ---- | 340–360n | 335n | *Holiday – Christmas Day* | | | |
| 26 | | | | | 345n–365n | ---- | 345–360n | 335n | 370n–380 | ---- | 370n–380 | 370 |
| 27 | | | | | 345n–365n | ---- | 345n–360n | 335n | 370n–380n | ---- | 370–380n | 370n |
| 28 | 355–365 | ---- | 350–360 | ---- | *Holiday – Thanksgiving Day* | | | | | | | |
| 29 | 355n–365n | ---- | 355–360n | 350n | 345n–365n | ---- | 345n–360n | ---- | | | | |
| 30 | 355n–365n | ---- | 355n–360n | ---- | | | | | 370n–380 | ---- | 370n–380n | 370n |
| 31 | 355n–365n | ---- | 355n–360n | 345n | | | | | 370n–380n | ---- | 370n–380n | 370n |

# Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Soybeans and Sunflowers
## (Includes Local and Diversion Points)
## JANUARY 1991

| | | OATS | | BARLEY | | | | | RYE | | | SUNFLOWERS (To-Arrive) | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | NO. 1 HEAVY | NO. 2 HEAVY | 6 ROW MALTING TYPE (Over 65% Plump) | | | FEED TYPE | | MINNEAPOLIS | | | | |
| DATE | No. 2 Yellow Corn | Mpls. | Mpls. | Morex | Azure | Mpls. Specialty | Mpls. | Duluth | No. 1 Plump | No. 2 | No. 1 Yellow Soybeans | Mpls. | Duluth |
| 1 | *Holiday – New Year's* | | | | | | | | | | | | |
| 2 | 216 3/4n | ---- | ---- | 225-235n | ---- | ---- | ---- | 207n | 250n | 245n | 543 1/4n | ---- | ---- |
| 3 | 217 1/4n | ---- | ---- | 225-235n | ---- | ---- | ---- | 207n | 250n | 245n | 546 1/4n | ---- | ---- |
| 4 | 220 3/4n | 119 | ---- | 225-235n | ---- | ---- | ---- | 207n | 250n | 250 | 556n | ---- | ---- |
| 7 | 222 1/2 | 119n | ---- | 225-235n | ---- | ---- | ---- | 207n | 250n | 250n | 557 1/4n | ---- | ---- |
| 8 | 219 3/4n | ---- | ---- | 225n-235n | ---- | ---- | ---- | 207n | 250n | 250n | 544 1/4n | ---- | ---- |
| 9 | 218 3/4n | 121 | ---- | 225n-235 | ---- | ---- | ---- | 207n | 255n | 250n | 546 1/2n | ---- | ---- |
| 10 | 218 1/2n | 121n | 121n | 225n-235n | ---- | ---- | ---- | 207n | 255n | 250n | 549 3/4n | ---- | ---- |
| 11 | 216 3/4n | 121n | 121n | 225n-240 | ---- | ---- | ---- | 207n | 255n | 250n | 541 3/4n | ---- | ---- |
| 14 | 219 1/2n | 121n | 121n | 225n-240n | ---- | ---- | ---- | 207n | 255n | 250n | 539 1/4n | ---- | ---- |
| 15 | 220 3/4n | 121n | 121n | 225n-245 | ---- | ---- | ---- | 208n | 255 | 255 | 543 1/2n | ---- | ---- |
| 16 | 224 3/4n | 121n | 121n | 225n-245n | ---- | ---- | ---- | 208n | 255 | 255n | 553 3/4n | ---- | ---- |
| 17 | 225 1/4n | 121n | 121n | 225n-245 | ---- | ---- | ---- | 208n | 255n | 255n | 557 1/2n | ---- | ---- |
| 18 | 226 1/4n | ---- | ---- | 225n-245 | ---- | ---- | ---- | 210n | 255n | 255n | 559 3/4n | ---- | ---- |
| 21 | 227n | ---- | 124 | 225n-245 | ---- | ---- | ---- | 210n | 255n | 255n | 558 1/2n | ---- | ---- |
| 22 | 225 1/4n | ---- | 124n | 225n-245n | ---- | ---- | ---- | 210n | 255n | 255n | 569n | ---- | ---- |
| 23 | 224 1/2n | ---- | ---- | 225n-245 | ---- | ---- | ---- | 210n | 255n | 255n | 568n | ---- | ---- |
| 24 | 225 3/4n | ---- | ---- | 225n-245n | ---- | ---- | ---- | 211n | 255n | 255n | 552 3/4n | ---- | ---- |
| 25 | 228 1/2n | ---- | ---- | 225n-245n | ---- | ---- | ---- | 211n | 255 | 255 | 553 1/2n | ---- | ---- |
| 28 | 230 1/4n | 120 | ---- | 225n-245 | ---- | ---- | ---- | 212n | 255n | 255n | 553 1/4n | ---- | ---- |
| 29 | 231n | 120n | ---- | 225n-245 | ---- | ---- | ---- | 214n | 255n | 255n | 547n | ---- | ---- |
| 30 | 229 1/2n | 120 | ---- | 225n-245n | ---- | ---- | ---- | 214n | 255n | 255n | 547 3/4n | ---- | ---- |
| 31 | 230 1/4n | 116 | ---- | 225n-245n | ---- | ---- | ---- | 215n | 245 | 245n | 550 3/4n | ---- | ---- |

# Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Soybeans and Sunflowers
## (Includes Local and Diversion Points)
## FEBRUARY 1991

| | | OATS | | BARLEY | | | | | RYE | | | SUNFLOWERS (To-Arrive) | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | NO. 1 HEAVY | NO. 2 HEAVY | 6 ROW MALTING TYPE (Over 65% Plump) | | | FEED TYPE | | MINNEAPOLIS | | | | |
| DATE | No. 2 Yellow Corn | Mpls. | Mpls. | Morex | Azure | Mpls. Specialty | Mpls. | Duluth | No. 1 Plump | No. 2 | No. 1 Yellow Soybeans | Mpls. | Duluth |
| 1 | 230n | 118 | ---- | 225n-245n | ---- | ---- | ---- | 216 | 245n | 245n | 552n | ---- | ---- |
| 4 | 228 3/4n | 118n | ---- | 225n-245 | ---- | ---- | ---- | 216n | 245n | 245n | 555 1/4n | ---- | ---- |
| 5 | 228 1/4n | 118n | ---- | 225n-245 | ---- | ---- | ---- | 216n | 245n | 245n | 555 3/4n | ---- | ---- |
| 6 | 226 3/4n | 118n | ---- | 225n-245n | ---- | ---- | ---- | 216 | 245n | 245n | 558n | ---- | ---- |
| 7 | 224 1/4n | ---- | ---- | 225n-245 | ---- | ---- | ---- | 216n | 245n | 245n | 551 1/4n | ---- | ---- |
| 8 | 224 1/4n | ---- | ---- | 225n-245n | ---- | ---- | ---- | 215n | 245n | 245n | 553 3/4n | ---- | ---- |
| 11 | 225 1/4n | 125 | ---- | 225n-245n | ---- | ---- | ---- | 216n | 245n | 245n | 551 3/4n | ---- | ---- |
| 12 | 222n | 121 | ---- | 225n-245 | ---- | ---- | ---- | 216n | 245n | 245n | 555 1/4n | ---- | ---- |
| 13 | 223 1/4n | 120 | 120 | 225n-245 | ---- | ---- | ---- | 215n | ---- | ---- | 558 3/4n | ---- | ---- |
| 14 | 222 3/4n | 120n | 120n | 225n-240 | ---- | ---- | ---- | 215n | ---- | ---- | 559 3/4n | ---- | ---- |
| 15 | 223 1/2n | 121 | 120n | 225n-245 | ---- | ---- | ---- | 216n | ---- | ---- | 560 1/2n | ---- | ---- |
| 18 | *Holiday - President's Day* | | | | | | | | | | | | |
| 19 | 223 3/4n | 121-122 | 120n | 225n-245n | ---- | ---- | ---- | 216n | ---- | 235 | 562 3/4n | ---- | ---- |
| 20 | 223n | 118 | 116 | 225n-245n | ---- | ---- | ---- | 215n | ---- | 235n | 563 1/4n | ---- | ---- |
| 21 | 225 3/4n | 118n | 116n | 240n-250 | ---- | ---- | ---- | 215n | ---- | 235n | 564 1/2n | ---- | ---- |
| 22 | 225 1/4n | 118n | 116n | 240n-250 | ---- | ---- | ---- | 215n | ---- | ---- | 563 1/2n | ---- | ---- |
| 25 | 227 1/2n | 118n | 116n | 240n-250 | ---- | ---- | ---- | 215n | ---- | ---- | 571 3/4n | ---- | ---- |
| 26 | 229 1/2n | 118n | 116n | 240n-250n | ---- | ---- | ---- | 215n | ---- | ---- | 571 3/4n | ---- | ---- |
| 27 | 228 3/4n | 119 | 116n | 240n-250n | ---- | ---- | ---- | 215n | ---- | ---- | 567 1/4n | ---- | ---- |
| 28 | 232n | 122 | ---- | 240-250 | ---- | ---- | ---- | 215n | ---- | ---- | 568n | ---- | ---- |

# Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Soybeans and Sunflowers
## (Includes Local and Diversion Points)
## MARCH 1991

| | | OATS | | BARLEY | | | | | RYE | | | SUNFLOWERS (To-Arrive) | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | NO. 1 HEAVY | NO. 2 HEAVY | 6 ROW MALTING TYPE (Over 65% Plump) | | | FEED TYPE | | MINNEAPOLIS | | | | |
| DATE | No. 2 Yellow Corn | Mpls. | Mpls. | Morex | Azure | Mpls. Specialty | Mpls. | Duluth | No. 1 Plump | No. 2 | No. 1 Yellow Soybeans | Mpls. | Duluth |
| 1 | 235 3/4n | ---- | ---- | 240n-250 | ---- | ---- | ---- | 215n | ---- | ---- | 577 1/2n | ---- | ---- |
| 4 | 237n | 132-133 | ---- | 240n-250n | ---- | ---- | ---- | 215n | ---- | ---- | 581n | ---- | ---- |
| 5 | 237 1/2n | 132n-133n | 132 | 240n-250n | ---- | ---- | ---- | 215n | ---- | ---- | 586n | ---- | ---- |
| 6 | 237 | 132n-133 | 132n | 240n-250 | ---- | ---- | ---- | 216n | ---- | ---- | 583n | ---- | ---- |
| 7 | 236 1/2n | 131 | ---- | 240n-250 | ---- | ---- | ---- | 216n | ---- | ---- | 581 1/2n | ---- | ---- |
| 8 | 238n | 132 | ---- | 240n-250n | ---- | ---- | ---- | 216n | ---- | ---- | 589 1/2n | ---- | ---- |
| 11 | 239 1/2n | 130 | ---- | 240n-250 | ---- | ---- | ---- | 216n | ---- | ---- | 579 3/4n | ---- | ---- |
| 12 | 243 1/4n | 130n | 130 | 240n-250n | ---- | ---- | ---- | 216n | ---- | ---- | 578 3/4n | ---- | ---- |
| 13 | 243 1/2n | 137 | 137 | 240n-250 | ---- | ---- | ---- | 214n | ---- | ---- | 579 1/2n | ---- | ---- |
| 14 | 241 3/4n | 135-137n | 137 | 240n-250 | ---- | ---- | ---- | 214n | ---- | ---- | 566n | ---- | ---- |
| 15 | 234 3/4n | 132-133 | 132 | 240n-250n | ---- | ---- | ---- | 214n | 240 | ---- | 558 3/4n | ---- | ---- |
| 18 | 234n | 130 | ---- | 240n-255 | ---- | ---- | ---- | 212n | 240n | ---- | 564 1/2n | ---- | ---- |
| 19 | 241 1/2n | 127-131 | 130 | 240n-255 | ---- | ---- | ---- | 212n | 240n | ---- | 572n | ---- | ---- |
| 20 | 242 3/4n | 130-132 | 130n-131 | 240n-250 | ---- | ---- | ---- | 212n | 240n | ---- | 567 3/4n | ---- | ---- |
| 21 | 243 3/4n | 130n-132n | 130n-132 | 240n-250 | ---- | ---- | ---- | 212n | ---- | ---- | 571n | ---- | ---- |
| 22 | 245 3/4n | 130-131 | 130n-131n | 240n-255 | ---- | ---- | ---- | 212n | ---- | ---- | 570 1/2n | ---- | ---- |
| 25 | 246n | 130-131n | 130n-131 | 240n-255n | ---- | ---- | ---- | 212n | ---- | ---- | 566 1/2n | ---- | ---- |
| 26 | 244 1/4n | 130-131n | 130n-131n | 240n-255 | ---- | ---- | ---- | 212n | ---- | ---- | 565 3/4n | ---- | ---- |
| 27 | 245n | 130n-131n | 130n-131n | 240n-255 | ---- | ---- | ---- | 212n | ---- | ---- | 569 1/4 | ---- | ---- |
| 28 | 247 3/4n | 132n | 132 | 240n-255n | ---- | ---- | ---- | 210n | ---- | ---- | 572 3/4n | ---- | ---- |
| 29 | *Holiday - Good Friday* | | | | | | | | | | | | |

# Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Soybeans and Sunflowers
## (Includes Local and Diversion Points)
## APRIL 1991

| | | OATS | | BARLEY | | | | | RYE | | | SUNFLOWERS (To-Arrive) | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | NO. 1 HEAVY | NO. 2 HEAVY | 6 ROW MALTING TYPE (Over 65% Plump) | | | FEED TYPE | | MINNEAPOLIS | | | | |
| DATE | No. 2 Yellow Corn | Mpls. | Mpls. | Morex | Azure | Mpls. Specialty | Mpls. | Duluth | No. 1 Plump | No. 2 | No. 1 Yellow Soybeans | Mpls. | Duluth |
| 1 | 253 1/4n | 137 | 137n | 240n-255 | ---- | ---- | ---- | 210n | ---- | ---- | 595 1/2n | ---- | ---- |
| 2 | 251 1/2n | 139 | 139 | 240n-255 | ---- | ---- | ---- | 210n | ---- | ---- | 592 1/2n | ---- | ---- |
| 3 | 252n | 139 | 139 | 240n-255 | ---- | ---- | ---- | 210n | ---- | ---- | 585n | ---- | ---- |
| 4 | 252n | 135-136 | 134-135 | 240n-255 | ---- | ---- | ---- | 212n | ---- | ---- | 583 1/4n | ---- | ---- |
| 5 | 253 1/4n | 133 | 133 | 240n-255 | ---- | ---- | ---- | 212n | ---- | ---- | 586 3/4n | ---- | ---- |
| 8 | 253 | 135 | 135 | 240n-255 | ---- | ---- | ---- | 212n | ---- | ---- | 586 1/2n | ---- | ---- |
| 9 | 250n | 132 | 132n | 240n-255 | ---- | ---- | ---- | 212n | ---- | ---- | 580 3/4n | ---- | ---- |
| 10 | 241 3/4n | 132-133 | 132n | 240n-255n | ---- | ---- | ---- | 213 | ---- | ---- | 585 1/2n | ---- | ---- |
| 11 | 251 1/4n | 130-132n | 130n-132 | 240n-255n | ---- | ---- | ---- | 213n | ---- | ---- | 590 3/4n | ---- | ---- |
| 12 | 253 3/4n | 132 | 132 | 240n-255n | ---- | ---- | ---- | 213n | ---- | ---- | 589 3/4n | ---- | ---- |
| 15 | 252n | 132-133n | 132n-133 | 240n-255n | ---- | ---- | ---- | 213n | ---- | ---- | 586 3/4n | ---- | ---- |
| 16 | 253 3/4n | 132n | 132 | 240n-255n | ---- | ---- | ---- | 213n | ---- | ---- | 590n | ---- | ---- |
| 17 | 251n | 129 | 129n | 240n-255n | ---- | ---- | ---- | 213n | ---- | ---- | 584 1/4n | ---- | ---- |
| 18 | 252n | 129n-130 | 129n | 240n-255 | ---- | ---- | ---- | 214 | ---- | ---- | 585n | ---- | ---- |
| 19 | 255 3/4n | 129n-130n | 129n | 240n-255n | ---- | ---- | ---- | 214n | ---- | ---- | 592 1/4n | ---- | ---- |
| 22 | 255n | 129n-130 | 129n-130 | 240n-255 | ---- | ---- | ---- | 213n | ---- | ---- | 585 3/4n | ---- | ---- |
| 23 | 256 1/2n | 129n-131 | 129n-131n | 240n-255n | ---- | ---- | ---- | 213n | ---- | ---- | 595 1/4n | ---- | ---- |
| 24 | 255 1/2n | 133 | 133 | 240n-255n | ---- | ---- | ---- | 212n | ---- | ---- | 596n | ---- | ---- |
| 25 | 255 3/4n | 131 | 131n | 240n-255n | ---- | ---- | ---- | 212n | ---- | ---- | 594 3/4n | ---- | ---- |
| 26 | 254 1/4n | 131n | 131n | 240n-255n | ---- | ---- | ---- | 212n | ---- | ---- | 596 1/2n | ---- | ---- |
| 29 | 250 1/4n | 127-129n | 127n-129 | 240n-255n | ---- | ---- | ---- | 212n | ---- | ---- | 583 3/4n | ---- | ---- |
| 30 | 249n | 128 | 128 | 250 | ---- | ---- | ---- | 212n | ---- | ---- | 584 1/4n | ---- | ---- |

# Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Soybeans and Sunflowers
## (Includes Local and Diversion Points)
## MAY 1991

| | | OATS | | BARLEY | | | | | RYE | | | SUNFLOWERS (To-Arrive) | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | NO. 1 HEAVY | NO. 2 HEAVY | 6 ROW MALTING TYPE (Over 65% Plump) | | | FEED TYPE | | MINNEAPOLIS | | | | |
| DATE | No. 2 Yellow Corn | Mpls. | Mpls. | Morex | Azure | Mpls. Specialty | Mpls. | Duluth | No. 1 Plump | No. 2 | No. 1 Yellow Soybeans | Mpls. | Duluth |
| 1 | 246 1/2n | 130 | 130n | 235-250 | ---- | ---- | ---- | 212n | ---- | ---- | 588 3/4n | ---- | ---- |
| 2 | 247 1/2n | ---- | ---- | 235n-250n | ---- | ---- | ---- | 212n | ---- | ---- | 589 1/4n | ---- | ---- |
| 3 | 249 1/4n | 136 | 136n | 235n-250n | ---- | ---- | ---- | 212n | ---- | ---- | 591 1/4n | ---- | ---- |
| 6 | 250 1/2n | 136-138 | 136n | 235n-250n | ---- | ---- | ---- | 212n | ---- | ---- | 592 1/4n | ---- | ---- |
| 7 | 249 3/4n | 134 | 134n | 235n-250n | ---- | ---- | ---- | 212n | ---- | ---- | 586n | ---- | ---- |
| 8 | 245 | 134-135 | 134n-135n | 235n-250n | ---- | ---- | ---- | 212n | ---- | ---- | 580 1/2n | ---- | ---- |
| 9 | 246 3/4n | 136 | 134n-135n | 235n-250n | ---- | ---- | ---- | 212n | ---- | ---- | 582 1/2n | ---- | ---- |
| 10 | 243 1/2n | 137 | 137n | ---- | ---- | ---- | ---- | 212n | ---- | ---- | 573 1/4n | ---- | ---- |
| 13 | 242 1/4n | 134-136 | 134n-136n | ---- | ---- | ---- | ---- | 215n | ---- | ---- | 574 3/4n | ---- | ---- |
| 14 | 243 1/4n | 135-136 | 135n-136n | ---- | ---- | ---- | ---- | 215n | ---- | ---- | 572 3/4n | ---- | ---- |
| 15 | 240 1/2n | 135n-136n | 135n-136n | ---- | ---- | ---- | ---- | 215n | ---- | ---- | 572 1/4n | ---- | ---- |
| 16 | 242 1/2n | 135n-136n | 135n-136n | ---- | ---- | ---- | ---- | 215n | ---- | ---- | 574n | ---- | ---- |
| 17 | 243n | 138 | 138n | ---- | ---- | ---- | ---- | 215n | ---- | ---- | 574 1/4n | ---- | ---- |
| 20 | 244 1/2 | 138 | 138 | ---- | ---- | ---- | ---- | 215n | ---- | ---- | 574 3/4n | ---- | ---- |
| 21 | 247 3/4n | 138n | 138n | ---- | ---- | ---- | ---- | 215n | ---- | ---- | 581n | ---- | ---- |
| 22 | 247 3/4n | 140-141 | 141n-141 | ---- | ---- | ---- | ---- | 215n | ---- | ---- | 579 1/2n | ---- | ---- |
| 23 | 248n | 139 | 139 | ---- | ---- | ---- | ---- | 215n | ---- | ---- | 584n | ---- | ---- |
| 24 | 248 1/4n | 141 | 141 | ---- | ---- | ---- | ---- | 215n | ---- | ---- | 576 | ---- | ---- |
| 27 | *Holiday - Memorial Day* | | | | | | | | | | | | |
| 28 | 244 3/4 | 137 | 137n | ---- | ---- | ---- | ---- | 215n | ---- | ---- | 580 | ---- | ---- |
| 29 | 244 | 136-139 | 137n | 235-245 | ---- | ---- | ---- | 213n | ---- | ---- | 577 | ---- | ---- |
| 30 | 1/2n | 131 | 131 | 235-245 | ---- | ---- | ---- | 210n | ---- | ---- | 581 1/4n | ---- | ---- |
| 31 | 3/4n | 131 | 131 | 235 | ---- | ---- | ---- | 212n | 250n-255n | 245n | 585 3/4n | ---- | ---- |

# Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Soybeans and Sunflowers
## (Includes Local and Diversion Points)
## JUNE 1991

| | | OATS | | BARLEY | | | | | RYE | | | SUNFLOWERS (To-Arrive) | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | NO. 1 HEAVY | NO. 2 HEAVY | 6 ROW MALTING TYPE (Over 65% Plump) | | | FEED TYPE | | MINNEAPOLIS | | | | |
| DATE | No. 2 Yellow Corn | Mpls. | Mpls. | Morex | Azure | Mpls. Specialty | Mpls. | Duluth | No. 1 Plump | No. 2 | No. 1 Yellow Soybeans | Mpls. | Duluth |
| 3 | 249 3/4n | 132 | 132 | 225-235 | ---- | ---- | ---- | 214n | 250n-255n | 245n | 588 1/4n | ---- | ---- |
| 4 | 246 3/4n | 132-133 | 132n | 225n-235n | ---- | ---- | ---- | 214n | 250n-255n | 245n | 582 1/4n | ---- | ---- |
| 5 | 244 3/4n | 130-131 | 130-131 | 225n-235 | ---- | ---- | ---- | 213n | 250n-255n | 245n | 583 1/2n | ---- | ---- |
| 6 | 244n | 131 | 131 | 225n-235 | ---- | ---- | ---- | 211n | ---- | ---- | 584 1/2n | ---- | ---- |
| 7 | 244 3/4n | 131n | 131n | 225n-235n | ---- | ---- | ---- | 207n | ---- | ---- | 586 1/2n | ---- | ---- |
| 10 | 238 3/4n | 131n | 131n | 225n-235 | ---- | ---- | ---- | 206n | ---- | ---- | 576 1/2n | ---- | ---- |
| 11 | 235 3/4n | 129 | 129n | 225n-235n | ---- | ---- | ---- | 205n | ---- | ---- | 578 1/4n | ---- | ---- |
| 12 | 236 3/4n | 129 | 128-129 | 225-235 | ---- | ---- | ---- | 205n | ---- | ---- | 576 1/2 | ---- | ---- |
| 13 | 240 3/4n | 123-124 | 123n-124n | 225n-235 | ---- | ---- | ---- | 200n | ---- | ---- | 574 1/2n | ---- | ---- |
| 14 | 241 3/4n | 123n-124n | 123n-124 | 225n-235 | ---- | ---- | ---- | 198n | ---- | ---- | 570 1/2n | ---- | ---- |
| 17 | 238 1/4n | 122n | 122 | 225-230 | ---- | ---- | ---- | 198n | ---- | ---- | 566 1/2n | ---- | ---- |
| 18 | 236 3/4n | 122 | 122n | 220-225 | ---- | ---- | ---- | 198n | ---- | ---- | 569 3/4n | ---- | ---- |
| 19 | 240 1/4n | 122 | 122 | 220-225 | ---- | ---- | ---- | 198n | ---- | ---- | 573 3/4n | ---- | ---- |
| 20 | 237n | 119-120 | 119n-120n | 220-225n | ---- | ---- | ---- | 197 | ---- | ---- | 577n | ---- | ---- |
| 21 | 234 3/4n | 119n-120n | 119n-120n | 220-225 | ---- | ---- | ---- | 196n | ---- | ---- | 568 3/4n | ---- | ---- |
| 24 | 237 1/4n | ---- | ---- | 220n-225n | ---- | ---- | ---- | 196n | ---- | ---- | 572n | ---- | ---- |
| 25 | 237 1/2n | 116-117 | 116n-117n | 220n-225 | ---- | ---- | ---- | 196n | ---- | ---- | 569n | ---- | ---- |
| 26 | 237 1/4n | 122 | 122n | 220n-225n | ---- | ---- | ---- | 196n | ---- | ---- | 565 1/2n | ---- | ---- |
| 27 | 231 3/4n | 118-120 | 118n-120n | 220n-225n | ---- | ---- | ---- | 195n | ---- | ---- | 556n | ---- | ---- |
| 28 | 226 | 120-121 | 121n-121n | 220 | ---- | ---- | ---- | 190n | ---- | ---- | 536 1/4 | ---- | ---- |

# Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Soybeans and Sunflowers
## (Includes Local and Diversion Points)
## JULY 1991

| | | OATS | | BARLEY | | | | | RYE | | | SUNFLOWERS (To-Arrive) | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | NO. 1 HEAVY | NO. 2 HEAVY | 6 ROW MALTING TYPE (Over 65% Plump) | | | FEED TYPE | | MINNEAPOLIS | | | | |
| DATE | No. 2 Yellow Corn | Mpls. | Mpls. | Morex | Azure | Mpls. Specialty | Mpls. | Duluth | No. 1 Plump | No. 2 | No. 1 Yellow Soybeans | Mpls. | Duluth |
| 1 | 231 1/4n | 122n | 122 | 210 | ---- | ---- | ---- | 190n | ---- | ---- | 541 3/4n | ---- | ---- |
| 2 | 230 3/4n | 122n | 122n | 210 | ---- | ---- | ---- | 190n | ---- | ---- | 539 3/4n | ---- | ---- |
| 3 | 232 1/4n | 123 | 123 | 210 | ---- | ---- | ---- | 185 | ---- | ---- | 542 1/2n | ---- | ---- |
| 4 | *Holiday - Fourth of July* | | | | | | | | | | | | |
| 5 | 229 1/4n | 123n | 123n | 210 | ---- | ---- | ---- | 185n | ---- | ---- | 537 1/4n | ---- | ---- |
| 8 | 225 1/2n | 121 | 121 | 210n | ---- | ---- | ---- | 185n | ---- | ---- | 527 3/4n | ---- | ---- |
| 9 | 225 1/2n | 124 | 124 | 210 | ---- | ---- | ---- | 180 | ---- | ---- | 527 1/2n | ---- | ---- |
| 10 | 227n | 128-130 | 128n-130n | 210n | ---- | ---- | ---- | 182n | ---- | 210 | 529 1/4n | ---- | ---- |
| 11 | 225 1/4n | 129 | 129 | 210n | ---- | ---- | ---- | 182n | ---- | 210n | 522n | ---- | ---- |
| 12 | 228 1/4n | 133 | 133 | 210n | ---- | ---- | ---- | 185n | 215 | 210n | 528 3/4n | ---- | ---- |
| 15 | 231n | 136 | 136n | 210n | ---- | ---- | ---- | 185n | 215n | 210n | 532 3/4n | ---- | ---- |
| 16 | 237 | 135-138 | 135-137 | 210n | ---- | ---- | ---- | 190n | 215n | 210n | 544 1/2n | ---- | ---- |
| 17 | 236 3/4n | 136-137 | 136-137 | 210 | ---- | ---- | ---- | 192n | ---- | ---- | 536 3/4n | ---- | ---- |
| 18 | 231n | 133 | 133 | 210n | ---- | ---- | ---- | 192n | ---- | ---- | 523 1/2n | ---- | ---- |
| 19 | 228n | 132-135 | 132-135 | 210 | ---- | ---- | ---- | 187n | ---- | ---- | 524 3/4n | ---- | ---- |
| 22 | 234 3/4n | 139 | 139 | 210n | ---- | ---- | ---- | 190n | ---- | ---- | 535 1/2n | ---- | ---- |
| 23 | 239 3/4n | 144-147 | 143-147 | 210-215 | ---- | ---- | ---- | 194n | ---- | ---- | 552n | ---- | ---- |
| 24 | 235 3/4n | 142-145 | 142-145n | 210n-215 | ---- | ---- | ---- | 194n | ---- | ---- | 543n | ---- | ---- |
| 25 | 234 3/4n | 144 | 144 | 210n-215n | ---- | ---- | ---- | 194n | 220 | ---- | 538 1/4n | ---- | ---- |
| 26 | 237 1/2n | 138-139 | 138-139 | 220 | ---- | ---- | ---- | 194 | 220n | ---- | 552 1/2n | ---- | ---- |
| 29 | 241 3/4n | 146 | 144-146 | 230 | ---- | ---- | ---- | 198n | 230 | 220 | 569n | ---- | ---- |
| 30 | 238 1/2n | 139 | 138-139 | 230 | ---- | ---- | ---- | 196n | 230n | 230 | 562 1/4n | ---- | ---- |
| 31 | 244n | 137-142 | 137-142 | 230n | ---- | ---- | ---- | 197n | 230n | 230n | 579 1/2n | ---- | ---- |

# Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Soybeans and Sunflowers
## (Includes Local and Diversion Points)
## AUGUST 1991

| | | OATS | | BARLEY | | | | | RYE | | | SUNFLOWERS (To-Arrive) | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | NO. 1 HEAVY | NO. 2 HEAVY | 6 ROW MALTING TYPE (Over 65% Plump) | | | FEED TYPE | | MINNEAPOLIS | | | | |
| DATE | No. 2 Yellow Corn | Mpls. | Mpls. | Morex | Azure | Mpls. Specialty | Mpls. | Duluth | No. 1 Plump | No. 2 | No. 1 Yellow Soybeans | Mpls. | Duluth |
| 1 | 246 1/2n | 145-146 | 145-146 | 230n | ---- | ---- | ---- | 200n | 235 | 230n | 604n | ---- | ---- |
| 2 | 246 1/4n | 145-147 | 145-147 | 230 | ---- | ---- | ---- | 200n | 235 | 230n | 619 1/2n | ---- | ---- |
| 5 | 235 1/4n | 141-145 | 141-145 | 230 | ---- | ---- | ---- | 198n | 235n | 230 | 580 1/2n | ---- | ---- |
| 6 | 242 1/2n | 141-145 | 141-145n | 230n | ---- | ---- | ---- | 196n | 235n | 230n | 561 1/2n | ---- | ---- |
| 7 | 240 1/2n | 144-149 | 142-148 | 220n | ---- | ---- | ---- | 198n | 240n | 240 | 554 | ---- | ---- |
| 8 | 244n | 142-146 | 142-146 | 220n | ---- | ---- | ---- | 198n | 240n | 240n | 556n | ---- | ---- |
| 9 | 242 3/4n | 142 | 142 | 220n | ---- | ---- | ---- | 194n | 240n | 240n | 557 1/4n | ---- | ---- |
| 12 | 143 | 143 | 142-143 | 220n | ---- | ---- | ---- | 185n | 240n | 240n | 558 3/4n | ---- | ---- |
| 13 | 244 1/4n | 140 | 140 | 220n | ---- | ---- | ---- | 185n | 240n | 240n | 547n | ---- | ---- |
| 14 | 236 1/2n | 134-137 | 134 | 200 | ---- | ---- | ---- | 180n | 240n | 240 | 537 1/4n | ---- | ---- |
| 15 | 239 1/2n | 133-137 | 133-137 | 185-225 | ---- | ---- | ---- | 180n | 240 | 240 | 550 1/2n | ---- | ---- |
| 16 | 239 1/2n | 135-138 | 135-138 | 185n-225n | ---- | ---- | ---- | 181n | 240n | 240n | 546n | ---- | ---- |
| 19 | 224 1/2n | 129n | 129 | 185n-225n | ---- | ---- | ---- | 175n | 240n | 240 | 526 1/2n | ---- | ---- |
| 20 | 226 1/2n | 127-128 | 127-128 | 185n-225n | ---- | ---- | ---- | 177 | 240 | 240n | 532 1/4n | ---- | ---- |
| 21 | 235 1/2n | 134-139 | 134-138 | 190-225 | ---- | ---- | ---- | 187n | 235 | 235n | 557 1/4n | ---- | ---- |
| 22 | 242 1/2n | 136-137 | 136n-137 | 190n-225n | ---- | ---- | ---- | 187n | 235n | 235n | 568 1/2n | ---- | ---- |
| 23 | 243 1/2n | 136-139 | 136-139 | 190n-225n | ---- | ---- | ---- | 189n | 240 | 235 | 566 3/4n | ---- | ---- |
| 26 | 247 1/2n | 136-138n | 136-138n | ---- | ---- | ---- | ---- | 189n | 240 | 240 | 579 1/2n | ---- | ---- |
| 27 | 242 3/4n | 132-135n | 132-135n | 205n-225 | ---- | ---- | ---- | 195n | 242 | 240n | 571 3/4n | ---- | ---- |
| 28 | 239n | 133-137 | 133-137 | 205n-225 | ---- | ---- | ---- | 206n | 245 | 245 | 567n | ---- | ---- |
| 29 | 237n | 132-136 | 132-136 | 210n-225 | ---- | ---- | ---- | 210n | 245n | 245n | 566 1/2n | ---- | ---- |
| 30 | 237n | 137-138n | 137-138n | 210n-225 | ---- | ---- | ---- | 205n | 245n | 245n | 574 1/2n | ---- | ---- |

# Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Soybeans and Sunflowers
## (Includes Local and Diversion Points)
## SEPTEMBER 1991

| | | OATS | | BARLEY | | | | | RYE | | | SUNFLOWERS (To-Arrive) | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | NO. 1 HEAVY | NO. 2 HEAVY | 6 ROW MALTING TYPE (Over 65% Plump) | | | FEED TYPE | | MINNEAPOLIS | | | | |
| DATE | No. 2 Yellow Corn | Mpls. | Mpls. | Morex | Azure | Mpls. Specialty | Mpls. | Duluth | No. 1 Plump | No. 2 | No. 1 Yellow Soybeans | Mpls. | Duluth |
| 2 | *Holiday – Labor Day* | | | | | | | | | | | | |
| 3 | 241 1/4n | 139 | 139 | 210n-225n | ---- | ---- | ---- | 205n | 245n | 245n | 571n | ---- | ---- |
| 4 | 241 1/4n | 135n | 135 | 210n-225n | ---- | ---- | ---- | 205n | 245n | 245n | 579 1/4n | ---- | ---- |
| 5 | 238 3/4n | 136n-137 | 136-137 | 210n-225n | ---- | ---- | ---- | 200n | 245n | 245n | 570n | ---- | ---- |
| 6 | 237 | 136n-137 | 136-137 | 210n-225n | ---- | ---- | ---- | 200n | 250n | 250 | 572n | ---- | ---- |
| 9 | 234 1/4n | 136 | 135-136 | 210n-225n | ---- | ---- | 200n | 200n | 250n | 250n | 570 1/2n | ---- | ---- |
| 10 | 232 3/4n | 135 | 134-135 | 210-225n | ---- | ---- | 198n | 195n | 250n | 250n | 567n | ---- | ---- |
| 11 | 237 1/4n | 135-137 | 135-137 | 210n-225n | ---- | ---- | 197n | 198n | 257n | ---- | 577n | ---- | ---- |
| 12 | 239 1/4n | 137n-139 | 137-139 | 210n-225n | ---- | ---- | 201n | 208n | 260 | ---- | 581 3/4n | ---- | ---- |
| 13 | 236n | 136 | ---- | 210n-225n | ---- | ---- | 201n | 209n | 260n | ---- | 581 1/4n | ---- | ---- |
| 16 | 235 1/2n | 136n-139 | 136-138 | 220n-225 | ---- | ---- | 202n | 210n | 260n | ---- | 590n | ---- | ---- |
| 17 | 234n | 136n | 136 | 220n-225n | ---- | ---- | 204n | 212n | 260n | ---- | 593 1/2n | ---- | ---- |
| 18 | 238 | 137n-139n | 137-139 | 220n-225n | ---- | ---- | 205n | 213n | 265n | ---- | 600 1/2n | ---- | ---- |
| 19 | 232 1/2n | 135-139 | 135n-138 | 220n-225n | ---- | ---- | 206n | 213n | 270 | ---- | 585 1/2n | ---- | ---- |
| 20 | 226n | 137n-139 | 137 | 220n-225n | ---- | ---- | 206n | 213n | 275n | 275 | 579n | ---- | ---- |
| 23 | 226 3/4n | 136n-137 | 136 | 220n-225n | ---- | ---- | 204n | 213n | 275n | 275 | 572n | ---- | ---- |
| 24 | 228 1/2n | 138n-141 | 138n | 220n-225 | ---- | ---- | 203n | 213n | 275n | 275n | 575n | ---- | ---- |
| 25 | 225 1/4n | 138-140 | 138-140 | 220n-225n | ---- | ---- | 203n | 214n | 275 | 275n | 577 1/4n | ---- | ---- |
| 26 | 221 1/2n | 135n-137 | 135-136 | 220-225n | ---- | ---- | 200n | 213n | 275n | 275n | 574n | ---- | ---- |
| 27 | 222 1/2n | 132n-134 | 132 | 220n-230 | ---- | ---- | 200 | 212n | 275n | 275n | 566 1/4n | ---- | ---- |
| 30 | 225 1/4n | 136n-138n | 136-138 | 220n-230 | ---- | ---- | 200n | 213n | 275n | 275n | 566n | ---- | ---- |

# Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Soybeans and Sunflowers
## (Includes Local and Diversion Points)
## OCTOBER 1991

| | | OATS | | BARLEY | | | | | RYE | | | SUNFLOWERS (To-Arrive) | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | NO. 1 HEAVY | NO. 2 HEAVY | 6 ROW MALTING TYPE (Over 65% Plump) | | | FEED TYPE | | MINNEAPOLIS | | | | |
| DATE | No. 2 Yellow Corn | Mpls. | Mpls. | Morex | Azure | Mpls. Specialty | Mpls. | Duluth | No. 1 Plump | No. 2 | No. 1 Yellow Soybeans | Mpls. | Duluth |
| 1 | 232 3/4n | 136n-138n | 136n-138n | 220n-230n | ---- | ---- | 205n | 214n | 280 | 280n | 568 1/2n | ---- | ---- |
| 2 | 230 3/4n | 137n-138n | 137-138n | 220n-235 | ---- | ---- | 205n | 215n | 280n | 280n | 569 1/4n | ---- | ---- |
| 3 | 230 1/4n | 137n-138n | 137n-138n | 220n-235n | ---- | ---- | 208n | 215n | 280n | 280n | 558 1/2n | ---- | ---- |
| 4 | 232 3/4 | 137n-140n | 137n-140 | 220n-240 | ---- | ---- | 208n | 215n | 280 | 280n | 564 3/4n | ---- | ---- |
| 7 | 234 1/4n | 137n-140n | 137n-140n | 220n-240n | ---- | ---- | 208n | 215n | 280n | 280n | 563 1/2n | ---- | ---- |
| 8 | 230 1/2 | 136n | 136 | 220n-245 | ---- | ---- | 212n | 217n | 280n | 280n | 558 | ---- | ---- |
| 9 | 230 3/4 | 136n-137 | 136n | 220n-245n | ---- | ---- | 212n | 217n | 280n | 280n | 557 3/4 | ---- | ---- |
| 10 | 230 3/4n | 136-137 | 136-137 | 220n-250 | ---- | ---- | 211n | 216n | 285 | 285n | 557n | ---- | ---- |
| 11 | 232n | 135-137 | 135-137n | 220n-250n | ---- | ---- | 208n | 214n | 285n | 285n | 536 1/2n | ---- | ---- |
| 14 | 227 1/4n | 136-139 | 136-139 | 220n-250 | ---- | ---- | 212n | 216n | 285n | 285n | 530n | ---- | ---- |
| 15 | 224 1/4n | 138n-144 | 138n-144n | 220n-250n | ---- | ---- | 212n | 217n | 285n | 285n | 529n | ---- | ---- |
| 16 | 223n | 141-145 | 141-145 | 220n-250n | ---- | ---- | 214n | 218n | 295 | 295n | 533n | ---- | ---- |
| 17 | 221n | 144n-149 | 144 | 220n-250n | ---- | ---- | 214n | 218n | 295n | 295n | 524 1/4n | ---- | ---- |
| 18 | 225 1/4n | 142-149n | 142-148 | 250 | ---- | ---- | 215n | 218n | 295n | 295n | 530 1/2n | ---- | ---- |
| 21 | 222 1/2n | 142n-149n | 142n-148 | 250 | ---- | ---- | 215n | 220n | 295n | 295n | 523 1/2n | ---- | ---- |
| 22 | 229 1/4n | 143-147 | 142n-147n | 250n | ---- | ---- | 215n | 220n | 295 | 295n | 537 1/2n | ---- | ---- |
| 23 | 227 3/4n | 142-147n | 142n-147n | 250n | ---- | ---- | 216n | 222n | 295n | 295n | 532 1/2n | ---- | ---- |
| 24 | 229 1/2n | 142n-151 | 142n-150 | 250n | ---- | ---- | 216n | 222n | 295n | 295n | 531 1/4n | ---- | ---- |
| 25 | 233 1/2n | 142n-149 | 142-149 | ---- | ---- | ---- | 216n | 222n | 295n | 295n | 531 1/4n | ---- | ---- |
| 28 | 235 1/2n | 142n-146 | 142n-146n | ---- | ---- | ---- | 220n | 222n | 295 | 295n | 543n | ---- | ---- |
| 29 | 239 1/2n | 142n-146n | 142n-146n | ---- | ---- | ---- | 220n | 222n | 295n | 295n | 551 3/4n | ---- | ---- |
| 30 | 236 1/4n | 142n-146n | 142n-146n | ---- | ---- | ---- | 223n | 223n | 295n | 295n | 547 1/2n | ---- | ---- |
| 31 | 239n | 143-146n | 143n-146n | 260 | ---- | ---- | 224n | 224n | ---- | ---- | 555n | ---- | ---- |

# Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Soybeans and Sunflowers
## (Includes Local and Diversion Points)
## NOVEMBER 1991

| | | OATS | | BARLEY | | | | | RYE | | | SUNFLOWERS (To-Arrive) | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | NO. 1 HEAVY | NO. 2 HEAVY | 6 ROW MALTING TYPE (Over 65% Plump) | | | FEED TYPE | | MINNEAPOLIS | | | | |
| DATE | No. 2 Yellow Corn | Mpls. | Mpls. | Morex | Azure | Mpls. Specialty | Mpls. | Duluth | No. 1 Plump | No. 2 | No. 1 Yellow Soybeans | Mpls. | Duluth |
| 1 | 242n | 143n-146n | 143n-146n | 260n | 260n | ---- | 224n | 224n | ---- | ---- | 563 1/2n | ---- | ---- |
| 4 | 239 3/4n | 142n-150n | 142n-146n | 260 | 260n | ---- | 225n | 225n | ---- | ---- | 560n | ---- | ---- |
| 5 | 235 1/4n | 142n-150n | 142n-146n | 260n | 260n | ---- | 225n | 225n | ---- | ---- | 558n | ---- | ---- |
| 6 | 229 1/2n | 141n-149 | 141n-146n | 255-260n | 260n | ---- | 224n | 225n | ---- | ---- | 547 1/4n | ---- | ---- |
| 7 | 228n | 140n-150n | 140-150 | 255n-260n | 260n | ---- | 223n | 224n | ---- | ---- | 543n | ---- | ---- |
| 8 | 230n | 140n-150n | 140n-150n | 255n-260n | 260n | ---- | 223n | 223n | ---- | ---- | 541 3/4n | ---- | ---- |
| 11 | 228 | 140n-149 | 140n-149 | 225n-260 | 260n | ---- | 224n | 224n | ---- | ---- | 534 1/2n | ---- | ---- |
| 12 | 229 1/4n | 140n-149n | 140n-149n | 260-270 | 260 | ---- | 224n | 224n | ---- | ---- | 536n | ---- | ---- |
| 13 | 232n | 140n-149n | 140n-149n | 260-270n | 260n | ---- | 224n | 224n | ---- | ---- | 545 1/2n | ---- | ---- |
| 14 | 230 1/4n | 140n-149n | 140n-149n | 255-270n | 260n | ---- | 224n | 224n | ---- | ---- | 554 1/2n | ---- | ---- |
| 15 | 225 3/4n | 140n-149 | 140n-149n | 255n-270 | ---- | ---- | 224n | 225n | ---- | ---- | 540 1/2n | ---- | ---- |
| 18 | 229 1/4n | 140n-149n | 140n-149n | 255n-270n | ---- | ---- | ---- | 219n | 300n | ---- | 556n | ---- | ---- |
| 19 | 226 3/4n | 140n-150 | 140n-150 | 255n-260 | ---- | ---- | ---- | 218n | 300n | ---- | 547 3/4n | ---- | ---- |
| 20 | 225 3/4n | 140n-150n | 140n-150n | 245-260 | ---- | ---- | ---- | 218n | 300 | ---- | 546 1/2n | ---- | ---- |
| 21 | 225 1/4n | 140n-150n | 140n-150n | 245n-260 | ---- | ---- | 224n | 218n | 300n | ---- | 541 3/4n | ---- | ---- |
| 22 | 222 1/2n | 140n-150n | 140n-150n | 245n-260n | ---- | ---- | 226n | 224n | 300n | ---- | 540 3/4n | ---- | ---- |
| 25 | 221 1/2n | ---- | ---- | 245n-260 | ---- | ---- | 226n | 224n | ---- | ---- | 544 3/4n | ---- | ---- |
| 26 | 221n | 150n | 150 | 245n-260n | ---- | ---- | 226n | 224n | ---- | ---- | 543 1/4n | ---- | ---- |
| 27 | 220 1/2n | 151 | 151n | 245-260n | ---- | ---- | 225n | 224n | ---- | ---- | 543 3/4n | ---- | ---- |
| 28 | *Holiday - Thanksgiving Day* | | | | | | | | | | | | |
| 29 | 220 3/4n | 151 | 151n | 245n-260n | 245n-260n | ---- | 225n | 220n | ---- | ---- | 537n | ---- | ---- |

# Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Soybeans and Sunflowers
## (Includes Local and Diversion Points)
## DECEMBER 1991

| | | OATS | | BARLEY | | | | | RYE | | | SUNFLOWERS (To-Arrive) | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | NO. 1 HEAVY | NO. 2 HEAVY | 6 ROW MALTING TYPE (Over 65% Plump) | | | FEED TYPE | | MINNEAPOLIS | | | | |
| DATE | No. 2 Yellow Corn | Mpls. | Mpls. | Morex | Azure | Mpls. Specialty | Mpls. | Duluth | No. 1 Plump | No. 2 | No. 1 Yellow Soybeans | Mpls. | Duluth |
| 2 | 222n | 150 | 150 | 245n-260 | ---- | ---- | 230n | 220n | ---- | ---- | 544 1/2b | ---- | ---- |
| 3 | 224n | 150n | 150n | 245n-260 | ---- | ---- | 230n | 220n | ---- | ---- | 538 1/2n | ---- | ---- |
| 4 | 223 3/4n | 154 | 150n-154n | 245-260n | ---- | ---- | 230n | 220n | ---- | ---- | 545 3/4n | ---- | ---- |
| 5 | 224n | 155 | 150n-155n | 245n-260n | ---- | ---- | 230n | 220n | ---- | ---- | 540 3/4n | ---- | ---- |
| 6 | 222 1/2n | 150 | 150n | 245n-260n | ---- | ---- | 230n | 215n | ---- | 295 | 538 1/4n | ---- | ---- |
| 9 | 223 1/2n | 151 | 147-151n | 245n-260 | ---- | ---- | 230n | 215n | ---- | 300 | 537n | ---- | ---- |
| 10 | 222 3/4n | 147-150 | 147-150n | 245n-260 | ---- | ---- | 230n | 215n | ---- | 300n | 530n | ---- | ---- |
| 11 | 223n | 147n-153 | 147n-150n | 245-260 | ---- | ---- | 230n | 215n | ---- | 300n | 530 1/4n | ---- | ---- |
| 12 | 223 3/4n | 147n-153n | 143-150n | 245n-260 | ---- | ---- | 230n | 217n | ---- | 300n | 527n | ---- | ---- |
| 13 | 227 3/4n | 147n-154 | 143n-150n | 245-260 | ---- | ---- | 230n | 217n | 300 | 300n | 536n | ---- | ---- |
| 16 | 229 1/2n | 147n-154n | 143n-150n | 245-260n | ---- | ---- | 230n | 217n | 300n | 300n | 533 3/4n | ---- | ---- |
| 17 | 229 1/4n | 147n-155 | 143n-150n | 245n-265 | ---- | ---- | 232n | 217n | 300n | 300n | 533 3/4n | ---- | ---- |
| 18 | 232n | 150-155n | 143n-150n | 245n-265 | ---- | ---- | 232n | 217n | 300n | 300n | 535 3/4n | ---- | ---- |
| 19 | 229 1/4n | 150n-155n | 143n-150n | 245n-265n | ---- | ---- | 232n | 217n | 300n | 300n | 536n | ---- | ---- |
| 20 | 230 3/4n | 150-155n | 143n-150 | 245n-265 | ---- | ---- | 232n | 218n | 300n | 300n | 539 3/4n | ---- | ---- |
| 23 | 231 3/4n | 150n-155 | 146-150n | 245n-265n | ---- | ---- | 232n | 218n | 300n | 300n | 548 3/4n | ---- | ---- |
| 24 | 231n | 150n-155n | 146n-150n | 245n-265 | ---- | ---- | 232n | 218n | 300n | 275-300n | 546n | ---- | ---- |
| 25 | *Holiday - Christmas Day* | | | | | | | | | | | | |
| 26 | 232 | 150n-155n | 149n-152 | 245n-270 | ---- | ---- | 234n | 220n | 300n | 275n-300n | 549 3/4 | ---- | ---- |
| 27 | 231 1/4 | ---- | 149-151 | 245n-265 | ---- | ---- | 234n | 220n | 300n | 275n-300n | 547 1/2 | ---- | ---- |
| 30 | ---- | 149n-152 | 146-151 | 250-270 | ---- | ---- | ---- | 220n | 300n | 275n-300n | ---- | ---- | ---- |
| 31 | ---- | 150-155n | 148-155 | 250n-270 | ---- | ---- | ---- | 220n | 300n | 275n-300n | ---- | ---- | ---- |

# MONTHLY AVERAGE CASH GRAIN PRICES

**(Cents per bushel, delivered Minneapolis)**

## No. 1 Dark Northern Spring Wheat – 14% Protein

| YEAR | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | YEARLY AVERAGE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1982 | 428 | 421 | 416 | 425 | 420 | 413 | 416 | 396 | 402 | 400 | 408 | 396 | 412 |
| 1983 | 393 | 392 | 408 | 440 | 440 | 439 | 438 | 434 | 433 | 433 | 425 | 421 | 425 |
| 1984 | 417 | 408 | 424 | 437 | 445 | 445 | 434 | 407 | 397 | 403 | 402 | 392 | 418 |
| 1985 | 390 | 392 | 394 | 409 | 402 | 399 | 377 | 356 | 376 | 391 | 409 | 416 | 393 |
| 1986 | 397 | 390 | 400 | 417 | 403 | 317 | 300 | 286 | 285 | 298 | 309 | 304 | 342 |
| 1987 | 308 | 313 | 319 | 317 | 324 | 307 | 294 | 294 | 304 | 315 | 311 | 313 | 310 |
| 1988 | 324 | 332 | 315 | 330 | 342 | 432 | 423 | 424 | 432 | 433 | 422 | 426 | 386 |
| 1989 | 444 | 440 | 456 | 447 | 455 | 441 | 436 | 416 | 408 | 414 | 412 | 423 | 433 |
| 1990 | 421 | 406 | 396 | 408 | 409 | 396 | 356 | 305 | 284 | 285 | 280 | 282 | 352 |
| 1991 | 283 | 285 | 300 | 307 | 310 | 304 | 294 | 310 | 331 | 368 | 379 | 411 | 324 |

## No. 1 Yellow Soybeans

| YEAR | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | YEARLY AVERAGE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1982 | 606 | 599 | 600 | 634 | 647 | 620 | 616 | 567 | 542 | 518 | 558 | 554 | 588 |
| 1983 | 563 | 574 | 590 | 627 | 619 | 600 | 650 | 816 | 793 | 819 | 801 | 776 | 686 |
| 1984 | 739 | 711 | 776 | 788 | 851 | 799 | 679 | 650 | 608 | 609 | 605 | 585 | 699 |
| 1985 | 582 | 579 | 593 | 598 | 579 | 576 | 555 | 523 | 514 | 497 | 516 | 517 | 551 |
| 1986 | 528 | 523 | 537 | – | 535 | 532 | 522 | 499 | 485 | 467 | 483 | 475 | 508 |
| 1987 | 480 | 473 | 482 | 503 | 542 | 551 | 535 | 508 | 508 | 509 | 545 | 564 | 517 |
| 1988 | 591 | 595 | 608 | 655 | 713 | 894 | 826 | 835 | 825 | 763 | 743 | 760 | 734 |
| 1989 | 757 | 741 | 762 | 726 | 728 | 710 | 690 | 598 | 575 | 543 | 559 | 559 | 662 |
| 1990 | 545 | 548 | 576 | 584 | 602 | 590 | 602 | 612 | 609 | 596 | 569 | 576 | 584 |
| 1991 | 552 | 560 | 574 | 589 | 581 | 573 | 540 | 563 | 577 | 545 | 546 | 539 | 562 |

## No. 2 Yellow Corn

| YEAR | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | YEARLY AVERAGE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1982 | 239 | 239 | 247 | 264 | 265 | 263 | 254 | 229 | 225 | 205 | 228 | 226 | 240 |
| 1983 | 233 | 259 | 287 | 311 | 313 | 315 | 325 | 345 | 344 | 328 | 326 | 311 | 308 |
| 1984 | 306 | 302 | 332 | 345 | 346 | 346 | 334 | 322 | 299 | 273 | 261 | 250 | 310 |
| 1985 | 257 | 262 | 273 | 279 | 274 | 271 | 265 | 242 | 239 | 222 | 232 | 234 | 254 |
| 1986 | 229 | 226 | 229 | 232 | 247 | 242 | 192 | 156 | 137 | 132 | 147 | 144 | 193 |
| 1987 | 140 | 136 | 150 | 161 | 179 | 177 | 160 | 144 | 150 | 158 | 172 | 167 | 158 |
| 1988 | 175 | 182 | 187 | 194 | 198 | 260 | 274 | 267 | 266 | 264 | 249 | 253 | 231 |
| 1989 | 251 | 249 | 264 | 264 | 271 | 258 | 247 | 229 | 228 | 223 | 222 | 220 | 244 |
| 1990 | 220 | 229 | 245 | 264 | 273 | 275 | 267 | 253 | 227 | 219 | 216 | 222 | 243 |
| 1991 | 224 | 225 | 241 | 253 | 246 | 239 | 233 | 240 | 233 | 230 | 228 | 227 | 235 |

## No. 2 Heavy Oats

| YEAR | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | YEARLY AVERAGE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1982 | 223 | 226 | 216 | 221 | 216 | 212 | 187 | 153 | 151 | 151 | 167 | 167 | 191 |
| 1983 | 167 | 163 | 163 | 173 | 171 | 167 | 160 | 179 | 194 | 200 | 197 | 194 | 177 |
| 1984 | 198 | 182 | 187 | 189 | 196 | 192 | 184 | 177 | 179 | 184 | 192 | 187 | 187 |
| 1985 | 181 | 182 | 179 | 173 | 165 | 159 | 144 | 123 | 124 | 119 | 132 | 139 | 152 |
| 1986 | 137 | 130 | 127 | 116 | 122 | 118 | 105 | 112 | 129 | 139 | 172 | 166 | 131 |
| 1987 | 164 | 156 | 146 | 159 | 184 | 164 | 161 | 177 | 185 | 197 | 205 | 202 | 175 |
| 1988 | 210 | 206 | 193 | 194 | 212 | 326 | 325 | 309 | 307 | 299 | 271 | 274 | 261 |
| 1989 | 287 | 259 | 249 | 230 | 222 | 197 | 172 | 159 | 158 | 161 | 168 | 170 | 203 |
| 1990 | 156 | 148 | 157 | 163 | 168 | 152 | 137 | 125 | 123 | 129 | 130 | 124 | 143 |
| 1991 | 122 | 118 | 127 | 132 | 136 | 125 | 133 | 138 | 136 | 141 | 146 | 149 | 134 |

Source: U.S.D.A. Grain Market News

# MONTHLY AVERAGE CASH GRAIN PRICES

**(Cents per bushel, delivered Minneapolis)**

## No. 2 Rye

| YEAR | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | YEARLY AVERAGE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1982 | 394 | 414 | 375 | 426 | 410 | 397 | 342 | 276 | 286 | 260 | 261 | 256 | 341 |
| 1983 | 251 | 246 | 231 | 250 | 244 | 232 | 227 | 256 | 265 | 256 | 254 | 252 | 247 |
| 1984 | 251 | 245 | 250 | 260 | 258 | 244 | 227 | 209 | 207 | 206 | 221 | 227 | 234 |
| 1985 | 231 | 230 | 235 | 236 | 235 | 248 | 210 | 215 | 223 | 233 | 248 | 259 | 234 |
| 1986 | 246 | 228 | 226 | 226 | 219 | 178 | 156 | 151 | 160 | 168 | 173 | 202 | 194 |
| 1987 | 195 | 185 | 185 | 173 | 196 | 163 | 165 | 165 | 175 | 198 | 199 | 189 | 182 |
| 1988 | 185 | 189 | 175 | 167 | 181 | 278 | 266 | 264 | 264 | 247 | 269 | 280 | 230 |
| 1989 | 268 | 268 | 264 | 270 | 257 | 201 | 206 | 203 | 214 | 235 | 229 | 225 | 237 |
| 1990 | 245 | 220 | 212 | 241 | 242 | 232 | 215 | 195 | 195 | 215 | 215 | 245 | 223 |
| 1991 | 252 | 242 | – | – | – | 245 | 216 | 238 | 262 | 288 | – | 296 | 255 |

## No. 1 Hard Amber Durum

| YEAR | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | YEARLY AVERAGE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1982 | 459 | 457 | 445 | 445 | 449 | 438 | 426 | 407 | 402 | 411 | 417 | 407 | 430 |
| 1983 | 406 | 412 | 428 | 454 | 490 | 476 | 474 | 504 | 510 | 499 | 491 | 482 | 469 |
| 1984 | 481 | 469 | 470 | 474 | 471 | 468 | 457 | 465 | 443 | 447 | 446 | 433 | 460 |
| 1985 | 434 | 437 | 433 | 436 | 432 | 416 | 405 | 399 | 407 | 403 | 408 | 409 | 418 |
| 1986 | 401 | 401 | 399 | 407 | 424 | 379 | 308 | 304 | 321 | 331 | 349 | 360 | 365 |
| 1987 | 368 | 378 | 389 | 393 | 403 | 391 | 366 | 380 | 430 | 431 | 433 | 422 | 399 |
| 1988 | 419 | 422 | 402 | 421 | 439 | 613 | 630 | 585 | 584 | 570 | 556 | 517 | 513 |
| 1989 | 480 | 533 | 530 | 502 | 501 | 464 | 450 | 433 | 408 | 412 | 402 | 420 | 461 |
| 1990 | 423 | 412 | 413 | 430 | 431 | 408 | 378 | 341 | 327 | 334 | 324 | 337 | 380 |
| 1991 | 349 | 353 | 344 | 351 | 337 | 319 | 302 | 308 | 329 | 355 | 355 | 366 | 339 |

## Malting Barley
## 70 or better plump

| YEAR | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | YEARLY AVERAGE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1982 | 295 | 314 | 299 | 298 | 305 | 293 | 263 | 248 | 237 | 242 | 245 | 237 | 273 |
| 1983 | 238 | 242 | 245 | 259 | 276 | 260 | 254 | 276 | 290 | 296 | 295 | 277 | 267 |
| 1984 | 285 | 276 | 291 | 304 | 306 | 304 | 286 | 248 | 244 | 243 | 245 | 236 | 272 |
| 1985 | 246 | 247 | 251 | 252 | 255 | 246 | 225 | 203 | 215 | 210 | 227 | 229 | 234 |
| 1986 | 228 | 220 | 234 | 240 | 207 | 184 | 175 | 161 | 176 | 193 | 202 | 188 | 201 |
| 1987 | 181 | 192 | 201 | 205 | 212 | 207 | 193 | 173 | 198 | 208 | 205 | 201 | 198 |
| 1988 | 202 | 215 | 208 | 211 | 224 | 361 | 387 | 425 | 440 | 439 | 414 | 382 | 326 |
| 1989 | 414 | 419 | 433 | 429 | 384 | 302 | 333 | 357 | 343 | 348 | 318 | 319 | 367 |
| 1990 | 320 | 302 | 283 | 297 | 317 | 292 | 235 | 235 | 232 | 230 | 240 | 231 | 268 |
| 1990 | 233 | 238 | 246 | 248 | 241 | 226 | 214 | 212 | 221 | 238 | 258 | 254 | 236 |

## Duluth Feed Barley

| YEAR | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | YEARLY AVERAGE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1982 | 237 | 244 | 233 | 235 | 243 | 231 | 204 | 191 | 188 | 173 | 177 | 178 | 211 |
| 1983 | 182 | 191 | 192 | 220 | 209 | 200 | 212 | 253 | 274 | 270 | 261 | 252 | 226 |
| 1984 | 263 | 258 | 265 | 278 | 280 | 260 | 234 | – | 225 | 240 | 226 | 208 | 249 |
| 1985 | 218 | 219 | 217 | 225 | 223 | 206 | 185 | 166 | 162 | 161 | 169 | 180 | 194 |
| 1986 | 173 | 148 | – | – | – | 143 | 136 | 132 | 147 | 170 | 183 | 143 | 153 |
| 1987 | 151 | 158 | 164 | 176 | 186 | 173 | 159 | 160 | 176 | 178 | 182 | 174 | 170 |
| 1988 | 172 | 177 | 188 | 195 | 198 | 241 | 228 | 208 | 224 | 232 | 227 | 214 | 209 |
| 1989 | 224 | 233 | 249 | 252 | 241 | 212 | 222 | 217 | 214 | 216 | 215 | 223 | 227 |
| 1990 | 228 | 220 | 226 | 227 | 233 | 239 | 217 | 199 | 201 | 211 | 216 | 207 | 219 |
| 1991 | 209 | 215 | 214 | 212 | 213 | 202 | 189 | 192 | 208 | 218 | 223 | 218 | 209 |

Source: U.S.D.A. Grain Market News

# Daily Carlot Receipts Handled by Minneapolis Grain Exchange Sampling Department
## *JANUARY 1991*

| | WHEAT | | | | DURUM | | | | CORN | | | | OATS | | | | BARLEY | | | | RYE | | | | FLAX | | | | SOYBEANS | | | | SUNFLOWER | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Date | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | TOTAL |
| 1 | *Holiday – New Year's* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 0 | 26 | 0 | 26 | 0 | 27 | 0 | 27 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 7 | 10 | 9 | 0 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 82 |
| 3 | 0 | 64 | 2 | 66 | 0 | 58 | 0 | 58 | 0 | 0 | 12 | 12 | 0 | 0 | 0 | 0 | 0 | 18 | 2 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 156 |
| 4 | 0 | 69 | 17 | 86 | 0 | 54 | 23 | 77 | 0 | 0 | 2 | 2 | 0 | 6 | 1 | 7 | 1 | 35 | 5 | 41 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 214 |
| 7 | 28 | 123 | 23 | 174 | 0 | 40 | 8 | 48 | 0 | 0 | 3 | 3 | 0 | 0 | 0 | 0 | 25 | 78 | 3 | 106 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 334 |
| 8 | 0 | 65 | 73 | 138 | 0 | 127 | 17 | 144 | 0 | 9 | 2 | 11 | 0 | 0 | 0 | 0 | 0 | 34 | 1 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 9 | 337 |
| 9 | 52 | 63 | 72 | 187 | 0 | 63 | 7 | 70 | 0 | 0 | 2 | 2 | 0 | 3 | 0 | 3 | 25 | 45 | 4 | 74 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 340 |
| 10 | 9 | 45 | 42 | 96 | 0 | 98 | 7 | 105 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46 | 5 | 51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 2 | 0 | 2 | 255 |
| 11 | 0 | 60 | 43 | 103 | 0 | 25 | 0 | 25 | 0 | 0 | 5 | 5 | 0 | 0 | 0 | 0 | 22 | 61 | 4 | 87 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 223 |
| 14 | 0 | 43 | 46 | 89 | 0 | 124 | 2 | 126 | 0 | 2 | 7 | 9 | 0 | 0 | 1 | 1 | 24 | 49 | 2 | 75 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 302 |
| 15 | 0 | 64 | 32 | 96 | 0 | 96 | 0 | 96 | 0 | 10 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 63 | 3 | 66 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 3 | 0 | 3 | 274 |
| 16 | 1 | 111 | 12 | 124 | 0 | 42 | 5 | 47 | 0 | 0 | 11 | 11 | 0 | 1 | 0 | 1 | 31 | 37 | 3 | 71 | 1 | 2 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 9 | 266 |
| 17 | 26 | 121 | 46 | 193 | 0 | 177 | 1 | 178 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 6 | 66 | 6 | 78 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 451 |
| 18 | 10 | 185 | 7 | 202 | 0 | 129 | 0 | 129 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 2 | 52 | 8 | 62 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 395 |
| 21 | 0 | 146 | 12 | 158 | 0 | 33 | 0 | 33 | 0 | 3 | 9 | 12 | 0 | 0 | 1 | 1 | 15 | 57 | 6 | 78 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 284 |
| 22 | 0 | 49 | 6 | 55 | 0 | 14 | 3 | 17 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 0 | 20 | 8 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 4 | 0 | 0 | 0 | 0 | 107 |
| 23 | 4 | 78 | 44 | 126 | 0 | 82 | 0 | 82 | 0 | 0 | 5 | 5 | 0 | 1 | 0 | 1 | 25 | 56 | 16 | 97 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 313 |
| 24 | 1 | 125 | 58 | 184 | 0 | 52 | 3 | 55 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 42 | 6 | 56 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 295 |
| 25 | 5 | 128 | 5 | 138 | 0 | 105 | 1 | 106 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 0 | 60 | 0 | 60 | 2 | 1 | 1 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 311 |
| 28 | 27 | 102 | 40 | 169 | 0 | 92 | 5 | 97 | 0 | 0 | 7 | 7 | 0 | 0 | 4 | 4 | 25 | 32 | 9 | 66 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 343 |
| 29 | 30 | 91 | 82 | 203 | 0 | 86 | 1 | 87 | 0 | 0 | 4 | 4 | 0 | 0 | 0 | 0 | 2 | 20 | 12 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 330 |
| 30 | 0 | 117 | 48 | 165 | 0 | 29 | 1 | 30 | 0 | 2 | 2 | 4 | 0 | 1 | 0 | 1 | 20 | 32 | 3 | 55 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 256 |
| 31 | 0 | 94 | 9 | 103 | 0 | 119 | 1 | 120 | 0 | 0 | 1 | 1 | 0 | 2 | 0 | 2 | 12 | 16 | 9 | 37 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 265 |
| TOTAL | 193 | 1,969 | 719 | 2,881 | 0 | 1,672 | 85 | 1,757 | 0 | 26 | 75 | 101 | 7 | 20 | 7 | 34 | 253 | 928 | 115 | 1,296 | 3 | 12 | 4 | 19 | 0 | 1 | 0 | 1 | 2 | 0 | 8 | 10 | 0 | 29 | 5 | 34 | 6,133 |

*Also received: 8 Millet, 16 Milo and 4 Buckwheat.*

# Daily Carlot Receipts Handled by Minneapolis Grain Exchange Sampling Department
## *FEBRUARY 1991*

| | WHEAT | | | | DURUM | | | | CORN | | | | OATS | | | | BARLEY | | | | RYE | | | | FLAX | | | | SOYBEANS | | | | SUNFLOWER | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Date | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | TOTAL |
| 1 | 43 | 177 | 73 | 293 | 0 | 57 | 1 | 58 | 0 | 8 | 4 | 12 | 0 | 0 | 1 | 1 | 12 | 41 | 1 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 420 |
| 4 | 26 | 62 | 22 | 110 | 0 | 91 | 4 | 95 | 0 | 0 | 3 | 3 | 0 | 0 | 0 | 0 | 7 | 59 | 5 | 71 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 279 |
| 5 | 0 | 68 | 25 | 93 | 0 | 13 | 7 | 20 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 23 | 39 | 12 | 74 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 189 |
| 6 | 29 | 171 | 115 | 315 | 1 | 25 | 2 | 28 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 38 | 42 | 10 | 90 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 439 |
| 7 | 34 | 64 | 17 | 115 | 0 | 66 | 0 | 66 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 43 | 8 | 51 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 2 | 237 |
| 8 | 33 | 118 | 0 | 151 | 0 | 38 | 5 | 43 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 39 | 2 | 41 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 237 |
| 11 | 0 | 53 | 34 | 87 | 0 | 43 | 10 | 53 | 0 | 0 | 17 | 17 | 0 | 0 | 0 | 0 | 1 | 60 | 13 | 74 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 232 |
| 12 | 41 | 109 | 3 | 153 | 0 | 36 | 5 | 41 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 9 | 71 | 1 | 81 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 278 |
| 13 | 31 | 146 | 64 | 241 | 0 | 73 | 3 | 76 | 0 | 0 | 2 | 2 | 3 | 0 | 0 | 3 | 4 | 56 | 7 | 67 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 390 |
| 14 | 0 | 57 | 71 | 128 | 0 | 51 | 10 | 61 | 11 | 0 | 2 | 13 | 0 | 0 | 0 | 0 | 41 | 22 | 4 | 67 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 272 |
| 15 | 8 | 76 | 27 | 111 | 0 | 62 | 4 | 66 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 16 | 97 | 9 | 122 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 6 | 307 |
| 18 | *Holiday – President's Day* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | 62 | 172 | 21 | 255 | 0 | 74 | 9 | 83 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 4 | 0 | 79 | 31 | 110 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 454 |
| 20 | 38 | 134 | 21 | 193 | 0 | 89 | 5 | 94 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 12 | 44 | 5 | 61 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 349 |
| 21 | 12 | 137 | 13 | 162 | 0 | 149 | 2 | 151 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 5 | 43 | 6 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27 | 0 | 27 | 0 | 1 | 0 | 1 | 398 |
| 22 | 40 | 115 | 28 | 183 | 0 | 14 | 1 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 36 | 4 | 65 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 263 |
| 25 | 0 | 109 | 15 | 124 | 0 | 74 | 5 | 79 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 37 | 86 | 10 | 133 | 0 | 1 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 342 |
| 26 | 5 | 60 | 41 | 106 | 0 | 103 | 2 | 105 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 4 | 21 | 46 | 6 | 73 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 290 |
| 27 | 32 | 79 | 37 | 148 | 0 | 78 | 2 | 80 | 0 | 3 | 2 | 5 | 0 | 0 | 3 | 3 | 30 | 31 | 8 | 69 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 4 | 309 |
| 28 | 0 | 79 | 26 | 105 | 0 | 72 | 1 | 73 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 9 | 31 | 2 | 42 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 223 |
| TOTAL | 434 | 1,986 | 653 | 3,073 | 1 | 1,208 | 78 | 1,287 | 11 | 11 | 35 | 57 | 6 | 6 | 16 | 28 | 290 | 965 | 144 | 1,399 | 0 | 6 | 2 | 8 | 0 | 1 | 0 | 1 | 3 | 28 | 0 | 31 | 1 | 22 | 1 | 24 | 5,908 |

*Also received: Millet 4 and Milo 53.*

# Daily Carlot Receipts Handled by Minneapolis Grain Exchange Sampling Department

## *MARCH 1991*

| Date | WHEAT | | | | DURUM | | | | CORN | | | | OATS | | | | BARLEY | | | | RYE | | | | FLAX | | | | SOYBEANS | | | | SUNFLOWER | | | | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | |
| 1 | 40 | 106 | 5 | 151 | 0 | 114 | 1 | 115 | 0 | 2 | 1 | 3 | 0 | 0 | 0 | 0 | 27 | 73 | 4 | 104 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 375 |
| 4 | 0 | 162 | 62 | 224 | 0 | 60 | 7 | 67 | 0 | 0 | 3 | 3 | 3 | 0 | 3 | 6 | 0 | 72 | 0 | 72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 374 |
| 5 | 25 | 39 | 7 | 71 | 0 | 13 | 6 | 19 | 0 | 0 | 1 | 1 | 0 | 2 | 0 | 2 | 1 | 15 | 31 | 47 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 143 |
| 6 | 0 | 134 | 33 | 167 | 0 | 49 | 2 | 51 | 0 | 13 | 3 | 16 | 0 | 6 | 0 | 6 | 20 | 33 | 12 | 65 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 305 |
| 7 | 0 | 85 | 1 | 86 | 0 | 54 | 1 | 55 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 4 | 17 | 28 | 8 | 53 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 198 |
| 8 | 26 | 158 | 2 | 186 | 0 | 78 | 9 | 87 | 0 | 0 | 4 | 4 | 0 | 3 | 0 | 3 | 2 | 101 | 7 | 110 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 391 |
| 11 | 23 | 76 | 13 | 112 | 0 | 13 | 0 | 13 | 0 | 0 | 1 | 1 | 0 | 0 | 5 | 5 | 10 | 47 | 27 | 84 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 216 |
| 12 | 69 | 85 | 2 | 156 | 0 | 17 | 0 | 17 | 0 | 5 | 0 | 5 | 0 | 0 | 1 | 1 | 5 | 20 | 1 | 26 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 206 |
| 13 | 26 | 106 | 50 | 182 | 0 | 17 | 2 | 19 | 0 | 0 | 5 | 5 | 2 | 4 | 1 | 7 | 54 | 49 | 10 | 113 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 327 |
| 14 | 7 | 141 | 0 | 148 | 0 | 19 | 0 | 19 | 0 | 0 | 0 | 0 | 3 | 2 | 3 | 8 | 17 | 39 | 1 | 57 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 232 |
| 15 | 2 | 85 | 9 | 96 | 0 | 41 | 0 | 41 | 0 | 0 | 0 | 0 | 3 | 3 | 5 | 11 | 6 | 39 | 6 | 51 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 203 |
| 18 | 0 | 131 | 22 | 153 | 0 | 77 | 2 | 79 | 0 | 0 | 3 | 3 | 0 | 0 | 3 | 3 | 5 | 38 | 4 | 47 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 289 |
| 19 | 27 | 75 | 91 | 193 | 0 | 61 | 1 | 62 | 0 | 0 | 10 | 10 | 3 | 6 | 1 | 10 | 6 | 55 | 2 | 63 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 338 |
| 20 | 37 | 114 | 59 | 210 | 0 | 55 | 1 | 56 | 0 | 2 | 2 | 4 | 11 | 2 | 2 | 15 | 10 | 41 | 10 | 61 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 346 |
| 21 | 0 | 79 | 26 | 105 | 0 | 174 | 3 | 177 | 0 | 0 | 7 | 7 | 1 | 0 | 0 | 1 | 35 | 47 | 3 | 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 376 |
| 22 | 13 | 6 | 5 | 24 | 0 | 23 | 1 | 24 | 0 | 0 | 1 | 1 | 0 | 6 | 1 | 7 | 5 | 55 | 5 | 65 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 121 |
| 23 | 5 | 85 | 13 | 103 | 0 | 72 | 11 | 83 | 0 | 4 | 3 | 7 | 0 | 12 | 0 | 12 | 0 | 51 | 5 | 56 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 264 |
| 26 | 17 | 159 | 44 | 220 | 0 | 16 | 0 | 16 | 0 | 0 | 2 | 2 | 0 | 1 | 1 | 2 | 14 | 31 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 285 |
| 27 | 0 | 80 | 47 | 127 | 0 | 39 | 6 | 45 | 0 | 1 | 2 | 3 | 0 | 1 | 1 | 2 | 5 | 36 | 1 | 42 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 4 | 223 |
| 28 | 0 | 61 | 3 | 64 | 0 | 54 | 0 | 54 | 0 | 0 | 0 | 0 | 3 | 2 | 0 | 5 | 15 | 19 | 2 | 36 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 5 | 165 |
| 29 | *Holiday – Good Friday* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOTAL | 317 | 1,967 | 494 | 2,778 | 0 | 1,046 | 53 | 1,099 | 0 | 27 | 48 | 75 | 29 | 51 | 30 | 110 | 254 | 889 | 139 | 1,282 | 0 | 7 | 0 | 7 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 2 | 0 | 18 | 6 | 24 | 5,377 |

*Also received: 11 Millet and 4 Buckwheat.*

## Daily Carlot Receipts Handled by Minneapolis Grain Exchange Sampling Department
### *APRIL 1991*

| | WHEAT | | | | DURUM | | | | CORN | | | | OATS | | | | BARLEY | | | | RYE | | | | FLAX | | | | SOYBEANS | | | | SUNFLOWER | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Date | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | TOTAL |
| 1 | 6 | 84 | 72 | 162 | 0 | 16 | 2 | 18 | 0 | 3 | 2 | 5 | 3 | 0 | 1 | 4 | 42 | 56 | 13 | 111 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 4 | 304 |
| 2 | 0 | 125 | 4 | 129 | 0 | 39 | 5 | 44 | 0 | 5 | 0 | 5 | 4 | 2 | 1 | 7 | 1 | 55 | 1 | 57 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 242 |
| 3 | 27 | 126 | 25 | 178 | 0 | 45 | 0 | 45 | 0 | 0 | 4 | 4 | 16 | 3 | 2 | 21 | 10 | 47 | 3 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 308 |
| 4 | 5 | 94 | 1 | 100 | 0 | 24 | 0 | 24 | 0 | 0 | 0 | 0 | 4 | 6 | 4 | 14 | 45 | 26 | 5 | 76 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 215 |
| 5 | 25 | 162 | 40 | 227 | 0 | 33 | 1 | 34 | 0 | 1 | 1 | 2 | 0 | 7 | 3 | 10 | 4 | 61 | 1 | 66 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 340 |
| 8 | 57 | 256 | 12 | 325 | 0 | 12 | 2 | 14 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 3 | 0 | 22 | 1 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 367 |
| 9 | 0 | 195 | 38 | 233 | 0 | 2 | 1 | 3 | 0 | 0 | 8 | 8 | 7 | 0 | 0 | 7 | 4 | 22 | 1 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 278 |
| 10 | 5 | 86 | 7 | 98 | 0 | 19 | 1 | 20 | 0 | 0 | 11 | 11 | 1 | 3 | 0 | 4 | 11 | 33 | 30 | 74 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 209 |
| 11 | 12 | 27 | 31 | 70 | 0 | 36 | 0 | 36 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 3 | 19 | 17 | 3 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 148 |
| 12 | 0 | 103 | 18 | 121 | 0 | 10 | 0 | 10 | 0 | 0 | 0 | 0 | 5 | 5 | 2 | 12 | 4 | 10 | 4 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 161 |
| 15 | 0 | 33 | 2 | 35 | 0 | 59 | 0 | 59 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 3 | 4 | 10 | 0 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 6 | 117 |
| 16 | 0 | 121 | 11 | 132 | 0 | 34 | 0 | 34 | 0 | 2 | 5 | 7 | 0 | 0 | 1 | 1 | 6 | 12 | 0 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 193 |
| 17 | 0 | 113 | 6 | 119 | 0 | 25 | 0 | 25 | 0 | 0 | 6 | 6 | 0 | 0 | 0 | 0 | 0 | 23 | 0 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 173 |
| 18 | 0 | 61 | 16 | 77 | 0 | 42 | 0 | 42 | 0 | 0 | 0 | 0 | 2 | 1 | 1 | 4 | 1 | 22 | 2 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 148 |
| 19 | 0 | 35 | 9 | 44 | 0 | 28 | 0 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 1 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 87 |
| 22 | 0 | 31 | 49 | 80 | 0 | 12 | 2 | 14 | 0 | 0 | 6 | 6 | 3 | 0 | 0 | 3 | 6 | 28 | 7 | 41 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 144 |
| 23 | 8 | 22 | 36 | 66 | 0 | 11 | 5 | 16 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 20 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 104 |
| 24 | 26 | 31 | 5 | 62 | 0 | 19 | 2 | 21 | 0 | 0 | 2 | 2 | 2 | 0 | 1 | 3 | 4 | 16 | 0 | 20 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 111 |
| 25 | 0 | 80 | 6 | 86 | 0 | 10 | 2 | 12 | 0 | 0 | 4 | 4 | 1 | 1 | 0 | 2 | 1 | 14 | 1 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 5 | 0 | 0 | 0 | 0 | 125 |
| 26 | 0 | 53 | 3 | 56 | 0 | 3 | 0 | 3 | 0 | 0 | 3 | 3 | 0 | 0 | 1 | 1 | 0 | 33 | 1 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 98 |
| 29 | 0 | 98 | 14 | 112 | 0 | 16 | 0 | 16 | 0 | 1 | 15 | 16 | 1 | 0 | 2 | 3 | 1 | 20 | 7 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 176 |
| 30 | 0 | 77 | 0 | 77 | 0 | 18 | 1 | 19 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 3 | 1 | 19 | 3 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 125 |
| TOTAL | 171 | 2,013 | 405 | 2,589 | 0 | 513 | 24 | 537 | 0 | 12 | 68 | 80 | 53 | 32 | 24 | 109 | 164 | 579 | 84 | 827 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 6 | 7 | 0 | 18 | 4 | 22 | 4,173 |

*Also received: 24 Millet, 3 Milo and 1 Buckwheat.*

# Daily Carlot Receipts Handled by Minneapolis Grain Exchange Sampling Department

## *MAY 1991*

| | WHEAT | | | | DURUM | | | | CORN | | | | OATS | | | | BARLEY | | | | RYE | | | | FLAX | | | | SOYBEANS | | | | SUNFLOWER | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Date | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | TOTAL |
| 1 | 0 | 45 | 76 | 121 | 0 | 33 | 1 | 34 | 0 | 0 | 3 | 3 | 0 | 0 | 1 | 1 | 1 | 22 | 0 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 182 |
| 2 | 0 | 99 | 1 | 100 | 0 | 40 | 0 | 40 | 0 | 0 | 3 | 3 | 0 | 3 | 0 | 3 | 2 | 8 | 7 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 164 |
| 3 | 0 | 85 | 16 | 101 | 0 | 30 | 1 | 31 | 0 | 0 | 3 | 3 | 0 | 0 | 1 | 1 | 3 | 29 | 1 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 170 |
| 6 | 26 | 41 | 39 | 106 | 0 | 22 | 1 | 23 | 0 | 2 | 0 | 2 | 0 | 0 | 3 | 3 | 0 | 12 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 147 |
| 7 | 5 | 94 | 69 | 168 | 0 | 15 | 0 | 15 | 0 | 0 | 0 | 0 | 4 | 0 | 1 | 5 | 21 | 25 | 2 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 236 |
| 8 | 5 | 99 | 14 | 118 | 0 | 16 | 1 | 17 | 0 | 0 | 3 | 3 | 0 | 2 | 1 | 3 | 0 | 8 | 6 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 155 |
| 9 | 11 | 67 | 7 | 85 | 0 | 25 | 0 | 25 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 18 | 18 | 0 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 5 | 0 | 0 | 0 | 0 | 152 |
| 10 | 11 | 106 | 23 | 140 | 0 | 7 | 0 | 7 | 0 | 0 | 0 | 0 | 4 | 2 | 2 | 8 | 13 | 17 | 6 | 36 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 192 |
| 13 | 0 | 57 | 57 | 114 | 0 | 9 | 4 | 13 | 0 | 0 | 9 | 9 | 3 | 0 | 2 | 5 | 0 | 9 | 10 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 3 | 3 | 164 |
| 14 | 0 | 50 | 43 | 93 | 1 | 17 | 10 | 28 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 3 | 35 | 26 | 64 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 187 |
| 15 | 0 | 101 | 12 | 113 | 0 | 19 | 5 | 24 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 26 | 1 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 5 | 171 |
| 16 | 40 | 44 | 25 | 109 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 3 | 1 | 5 | 5 | 22 | 0 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 143 |
| 17 | 18 | 95 | 33 | 146 | 0 | 38 | 0 | 38 | 0 | 0 | 3 | 3 | 0 | 0 | 1 | 1 | 8 | 28 | 2 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 226 |
| 20 | 22 | 84 | 12 | 118 | 0 | 17 | 0 | 17 | 0 | 2 | 0 | 2 | 1 | 1 | 0 | 2 | 4 | 18 | 0 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 163 |
| 21 | 26 | 63 | 2 | 91 | 0 | 6 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 9 | 1 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 108 |
| 22 | 14 | 70 | 34 | 118 | 0 | 12 | 5 | 17 | 0 | 1 | 0 | 1 | 0 | 5 | 0 | 5 | 0 | 46 | 1 | 47 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 189 |
| 23 | 0 | 95 | 11 | 106 | 0 | 14 | 0 | 14 | 0 | 0 | 3 | 3 | 7 | 1 | 0 | 8 | 80 | 29 | 3 | 112 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 243 |
| 24 | 3 | 118 | 5 | 126 | 0 | 12 | 1 | 13 | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 5 | 5 | 25 | 3 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 177 |
| 27 | *Holiday – Memorial Day* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 28 | 30 | 46 | 53 | 129 | 0 | 20 | 0 | 20 | 0 | 7 | 2 | 9 | 7 | 2 | 1 | 10 | 12 | 21 | 2 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 203 |
| 29 | 26 | 104 | 4 | 134 | 0 | 37 | 0 | 37 | 0 | 0 | 5 | 5 | 0 | 1 | 1 | 2 | 0 | 37 | 0 | 37 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 217 |
| 30 | 0 | 115 | 99 | 214 | 0 | 31 | 2 | 33 | 0 | 0 | 3 | 3 | 0 | 9 | 5 | 14 | 53 | 57 | 30 | 140 | 0 | 4 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 411 |
| 31 | 33 | 84 | 27 | 144 | 0 | 14 | 0 | 14 | 0 | 0 | 1 | 1 | 3 | 3 | 0 | 6 | 2 | 25 | 2 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 194 |
| TOTAL | 270 | 1,762 | 662 | 2,694 | 1 | 436 | 31 | 468 | 0 | 12 | 40 | 52 | 31 | 35 | 23 | 89 | 231 | 526 | 103 | 860 | 0 | 5 | 2 | 7 | 0 | 0 | 0 | 0 | 0 | 3 | 8 | 11 | 1 | 0 | 12 | 13 | 4,194 |

*Also received: 17 Millet and 3 Buckwheat.*

# Daily Carlot Receipts Handled by Minneapolis Grain Exchange Sampling Department
## *JUNE 1991*

| | WHEAT | | | | DURUM | | | | CORN | | | | OATS | | | | BARLEY | | | | RYE | | | | FLAX | | | | SOYBEANS | | | | SUNFLOWER | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Date | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | TOTAL |
| 3 | 19 | 81 | 70 | 170 | 0 | 17 | 6 | 23 | 0 | 0 | 0 | 0 | 0 | 1 | 7 | 8 | 27 | 37 | 9 | 73 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 275 |
| 4 | 23 | 126 | 29 | 178 | 0 | 47 | 3 | 50 | 0 | 0 | 4 | 4 | 10 | 1 | 2 | 13 | 0 | 45 | 3 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 293 |
| 5 | 32 | 9 | 19 | 60 | 0 | 71 | 3 | 74 | 0 | 5 | 3 | 8 | 3 | 0 | 0 | 3 | 45 | 57 | 0 | 102 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 248 |
| 6 | 7 | 115 | 51 | 173 | 0 | 87 | 0 | 87 | 0 | 0 | 0 | 0 | 5 | 5 | 0 | 10 | 8 | 43 | 2 | 53 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 324 |
| 7 | 33 | 111 | 47 | 191 | 0 | 23 | 1 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 30 | 3 | 35 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 255 |
| 10 | 0 | 103 | 7 | 110 | 0 | 29 | 0 | 29 | 0 | 0 | 2 | 2 | 4 | 1 | 1 | 6 | 36 | 18 | 0 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 203 |
| 11 | 21 | 89 | 2 | 112 | 0 | 33 | 1 | 34 | 0 | 0 | 0 | 0 | 5 | 4 | 0 | 9 | 1 | 20 | 0 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 176 |
| 12 | 0 | 131 | 66 | 197 | 0 | 42 | 0 | 42 | 0 | 6 | 4 | 10 | 0 | 4 | 4 | 8 | 36 | 45 | 2 | 83 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 346 |
| 13 | 3 | 85 | 60 | 148 | 0 | 19 | 8 | 27 | 0 | 0 | 0 | 0 | 1 | 10 | 2 | 13 | 0 | 51 | 4 | 55 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 245 |
| 14 | 60 | 202 | 2 | 264 | 0 | 50 | 1 | 51 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 3 | 16 | 34 | 0 | 50 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 370 |
| 17 | 26 | 206 | 11 | 243 | 0 | 18 | 0 | 18 | 0 | 0 | 0 | 0 | 3 | 2 | 1 | 6 | 5 | 28 | 2 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 302 |
| 18 | 30 | 230 | 0 | 260 | 0 | 43 | 0 | 43 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 4 | 26 | 52 | 12 | 90 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 398 |
| 19 | 34 | 180 | 40 | 254 | 0 | 58 | 0 | 58 | 0 | 0 | 8 | 8 | 3 | 5 | 2 | 10 | 27 | 56 | 4 | 87 | 0 | 0 | 6 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 423 |
| 20 | 20 | 195 | 92 | 307 | 0 | 22 | 0 | 22 | 0 | 0 | 0 | 0 | 7 | 0 | 1 | 8 | 3 | 29 | 4 | 36 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 375 |
| 21 | 5 | 147 | 5 | 157 | 0 | 114 | 1 | 115 | 0 | 0 | 3 | 3 | 6 | 1 | 0 | 7 | 10 | 36 | 1 | 47 | 0 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 333 |
| 24 | 10 | 48 | 40 | 98 | 0 | 66 | 3 | 69 | 0 | 0 | 2 | 2 | 3 | 0 | 0 | 3 | 30 | 36 | 0 | 66 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 238 |
| 25 | 50 | 139 | 0 | 189 | 0 | 14 | 3 | 17 | 0 | 0 | 5 | 5 | 1 | 4 | 0 | 5 | 1 | 18 | 31 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 267 |
| 26 | 27 | 151 | 24 | 202 | 0 | 50 | 6 | 56 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 11 | 41 | 2 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 316 |
| 27 | 0 | 185 | 33 | 218 | 0 | 18 | 1 | 19 | 0 | 0 | 1 | 1 | 0 | 1 | 3 | 4 | 0 | 24 | 4 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 270 |
| 28 | 0 | 111 | 0 | 111 | 0 | 21 | 4 | 25 | 0 | 0 | 1 | 1 | 0 | 2 | 0 | 2 | 23 | 25 | 4 | 52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 192 |
| TOTAL | 400 | 2,644 | 598 | 3,642 | 0 | 842 | 41 | 883 | 0 | 11 | 35 | 46 | 53 | 43 | 27 | 123 | 307 | 725 | 87 | 1,119 | 1 | 10 | 6 | 17 | 0 | 0 | 0 | 0 | 6 | 0 | 5 | 11 | 1 | 7 | 0 | 8 | 5,849 |

*Also received: 5 Millet.*

# Daily Carlot Receipts Handled by Minneapolis Grain Exchange Sampling Department
## *JULY 1991*

| | WHEAT | | | | DURUM | | | | CORN | | | | OATS | | | | BARLEY | | | | RYE | | | | FLAX | | | | SOYBEANS | | | | SUNFLOWER | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Date | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | TOTAL |
| 1 | 5 | 115 | 69 | 189 | 0 | 44 | 8 | 52 | 0 | 0 | 0 | 0 | 3 | 2 | 3 | 8 | 11 | 49 | 8 | 68 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 5 | 0 | 0 | 0 | 0 | 323 |
| 2 | 28 | 92 | 0 | 120 | 0 | 76 | 0 | 76 | 0 | 0 | 0 | 0 | 3 | 6 | 0 | 9 | 6 | 35 | 3 | 44 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 250 |
| 3 | 53 | 169 | 12 | 234 | 0 | 37 | 2 | 39 | 0 | 6 | 3 | 9 | 1 | 5 | 4 | 10 | 22 | 29 | 6 | 57 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 349 |
| 4 | *Holiday – Fourth of July* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 21 | 14 | 0 | 35 | 0 | 39 | 2 | 41 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 3 | 37 | 7 | 6 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 132 |
| 8 | 0 | 82 | 52 | 134 | 0 | 31 | 6 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 8 | 0 | 2 | 4 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 187 |
| 9 | 5 | 143 | 1 | 149 | 0 | 38 | 1 | 39 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 4 | 0 | 53 | 9 | 62 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 254 |
| 10 | 0 | 120 | 10 | 130 | 0 | 63 | 2 | 65 | 0 | 0 | 3 | 3 | 3 | 1 | 3 | 7 | 25 | 20 | 3 | 48 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 254 |
| 11 | 0 | 186 | 18 | 204 | 0 | 55 | 3 | 58 | 0 | 4 | 3 | 7 | 6 | 2 | 3 | 11 | 9 | 14 | 9 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 314 |
| 12 | 0 | 54 | 53 | 107 | 0 | 54 | 0 | 54 | 0 | 0 | 0 | 0 | 0 | 4 | 7 | 11 | 9 | 22 | 13 | 44 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 2 | 0 | 2 | 220 |
| 15 | 1 | 121 | 61 | 183 | 0 | 20 | 1 | 21 | 0 | 0 | 4 | 4 | 8 | 9 | 0 | 17 | 0 | 30 | 0 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 255 |
| 16 | 0 | 143 | 58 | 201 | 0 | 77 | 0 | 77 | 0 | 0 | 0 | 0 | 7 | 7 | 8 | 22 | 2 | 18 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 320 |
| 17 | 25 | 258 | 88 | 371 | 0 | 94 | 2 | 96 | 0 | 5 | 1 | 6 | 11 | 9 | 6 | 26 | 3 | 13 | 11 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 526 |
| 18 | 0 | 116 | 33 | 149 | 0 | 81 | 0 | 81 | 0 | 0 | 1 | 1 | 0 | 5 | 3 | 8 | 0 | 14 | 10 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 264 |
| 19 | 0 | 122 | 26 | 148 | 0 | 50 | 1 | 51 | 0 | 1 | 0 | 1 | 0 | 17 | 0 | 17 | 0 | 17 | 4 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 239 |
| 22 | 4 | 71 | 40 | 115 | 0 | 48 | 0 | 48 | 0 | 0 | 7 | 7 | 3 | 1 | 12 | 16 | 2 | 47 | 3 | 52 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 241 |
| 23 | 5 | 142 | 15 | 162 | 0 | 50 | 3 | 53 | 0 | 0 | 2 | 2 | 7 | 16 | 4 | 27 | 1 | 48 | 6 | 55 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 299 |
| 24 | 5 | 150 | 60 | 215 | 0 | 16 | 0 | 16 | 0 | 0 | 3 | 3 | 2 | 19 | 9 | 30 | 0 | 99 | 5 | 104 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 1 | 0 | 1 | 372 |
| 25 | 0 | 237 | 82 | 319 | 0 | 54 | 22 | 76 | 0 | 2 | 0 | 2 | 0 | 15 | 9 | 24 | 5 | 36 | 9 | 50 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 473 |
| 26 | 7 | 45 | 9 | 61 | 0 | 11 | 9 | 20 | 0 | 0 | 0 | 0 | 13 | 13 | 6 | 32 | 6 | 98 | 9 | 113 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 227 |
| 29 | 0 | 102 | 67 | 169 | 0 | 37 | 1 | 38 | 0 | 0 | 10 | 10 | 1 | 20 | 20 | 41 | 21 | 85 | 10 | 116 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 376 |
| 30 | 0 | 174 | 82 | 256 | 0 | 20 | 0 | 20 | 0 | 1 | 3 | 4 | 13 | 10 | 3 | 26 | 45 | 68 | 5 | 118 | 0 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 429 |
| 31 | 13 | 77 | 100 | 190 | 0 | 46 | 1 | 47 | 0 | 0 | 3 | 3 | 17 | 21 | 22 | 60 | 42 | 133 | 8 | 183 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 483 |
| TOTAL | 172 | 2,733 | 936 | 3,841 | 0 | 1,041 | 64 | 1,105 | 0 | 20 | 43 | 63 | 103 | 183 | 131 | 417 | 246 | 937 | 141 | 1,324 | 0 | 14 | 0 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 13 | 0 | 10 | 0 | 10 | 6,787 |

*Also received: 4 millet.*

# Daily Carlot Receipts Handled by Minneapolis Grain Exchange Sampling Department
## *AUGUST 1991*

| | WHEAT | | | | DURUM | | | | CORN | | | | OATS | | | | BARLEY | | | | RYE | | | | FLAX | | | | SOYBEANS | | | | SUNFLOWER | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Date | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | TOTAL |
| 1 | 0 | 159 | 55 | 214 | 24 | 41 | 3 | 68 | 0 | 1 | 0 | 1 | 14 | 25 | 7 | 46 | 18 | 115 | 7 | 140 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 472 |
| 2 | 0 | 83 | 46 | 129 | 0 | 26 | 0 | 26 | 0 | 2 | 0 | 2 | 3 | 19 | 3 | 25 | 15 | 122 | 7 | 144 | 0 | 5 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 331 |
| 5 | 8 | 143 | 36 | 187 | 0 | 12 | 4 | 16 | 0 | 2 | 8 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 213 |
| 6 | 17 | 207 | 35 | 259 | 0 | 23 | 0 | 23 | 0 | 0 | 1 | 1 | 2 | 19 | 10 | 31 | 0 | 146 | 0 | 146 | 0 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 463 |
| 7 | 50 | 295 | 34 | 379 | 0 | 51 | 16 | 67 | 0 | 1 | 2 | 3 | 4 | 13 | 10 | 27 | 2 | 151 | 8 | 161 | 0 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 643 |
| 8 | 36 | 135 | 43 | 214 | 0 | 18 | 0 | 18 | 0 | 0 | 0 | 0 | 7 | 12 | 17 | 36 | 26 | 89 | 1 | 116 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 384 |
| 9 | 0 | 114 | 0 | 114 | 0 | 36 | 0 | 36 | 0 | 0 | 0 | 0 | 7 | 13 | 5 | 25 | 0 | 101 | 2 | 103 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 278 |
| 12 | 23 | 363 | 58 | 444 | 0 | 68 | 10 | 78 | 0 | 0 | 0 | 0 | 3 | 16 | 7 | 26 | 33 | 67 | 7 | 107 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 656 |
| 13 | 67 | 192 | 26 | 285 | 0 | 35 | 0 | 35 | 0 | 0 | 3 | 3 | 1 | 13 | 3 | 17 | 1 | 140 | 0 | 141 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 482 |
| 14 | 18 | 285 | 5 | 308 | 0 | 102 | 0 | 102 | 0 | 0 | 1 | 1 | 6 | 17 | 1 | 24 | 8 | 145 | 4 | 157 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 593 |
| 15 | 52 | 100 | 15 | 167 | 0 | 95 | 4 | 99 | 0 | 0 | 0 | 0 | 4 | 17 | 7 | 28 | 13 | 115 | 5 | 133 | 1 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 429 |
| 16 | 10 | 174 | 31 | 215 | 0 | 87 | 0 | 87 | 0 | 0 | 0 | 0 | 7 | 9 | 2 | 18 | 6 | 36 | 2 | 44 | 1 | 3 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 4 | 372 |
| 19 | 22 | 327 | 64 | 413 | 0 | 76 | 0 | 76 | 0 | 0 | 0 | 0 | 1 | 19 | 3 | 23 | 6 | 40 | 4 | 50 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 564 |
| 20 | 31 | 293 | 1 | 325 | 0 | 71 | 4 | 75 | 0 | 0 | 0 | 0 | 0 | 25 | 0 | 25 | 15 | 73 | 0 | 88 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 515 |
| 21 | 25 | 155 | 38 | 218 | 0 | 146 | 0 | 146 | 0 | 0 | 2 | 2 | 11 | 25 | 4 | 40 | 12 | 45 | 2 | 59 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 466 |
| 22 | 25 | 276 | 32 | 333 | 0 | 175 | 0 | 175 | 0 | 0 | 0 | 0 | 1 | 6 | 2 | 9 | 0 | 54 | 26 | 80 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 597 |
| 23 | 50 | 193 | 32 | 275 | 0 | 90 | 0 | 90 | 0 | 0 | 0 | 0 | 3 | 13 | 0 | 16 | 1 | 47 | 5 | 53 | 0 | 4 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 438 |
| 26 | 28 | 248 | 61 | 337 | 0 | 103 | 3 | 106 | 0 | 0 | 0 | 0 | 10 | 11 | 0 | 21 | 0 | 62 | 0 | 62 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 4 | 532 |
| 27 | 16 | 115 | 28 | 159 | 0 | 54 | 0 | 54 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 12 | 20 | 85 | 6 | 111 | 0 | 2 | 0 | 2 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 339 |
| 28 | 7 | 228 | 111 | 346 | 0 | 135 | 1 | 136 | 0 | 0 | 0 | 0 | 0 | 13 | 0 | 13 | 3 | 104 | 6 | 113 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 610 |
| 29 | 14 | 91 | 46 | 151 | 0 | 139 | 0 | 139 | 0 | 0 | 0 | 0 | 0 | 14 | 0 | 14 | 26 | 38 | 1 | 65 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 370 |
| 30 | 35 | 177 | 11 | 223 | 0 | 73 | 5 | 78 | 0 | 0 | 0 | 0 | 3 | 12 | 0 | 15 | 0 | 24 | 0 | 24 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 342 |
| TOTAL | 534 | 4,353 | 808 | 5,695 | 24 | 1,656 | 50 | 1,730 | 0 | 6 | 17 | 23 | 87 | 323 | 81 | 491 | 205 | 1,799 | 93 | 2,097 | 2 | 32 | 0 | 34 | 0 | 4 | 0 | 4 | 0 | 1 | 1 | 2 | 1 | 7 | 5 | 13 | 10,089 |

*Also received: 1 Millet and 1 Milo*

# Daily Carlot Receipts Handled by Minneapolis Grain Exchange Sampling Department

## *SEPTEMBER 1991*

| | WHEAT | | | | DURUM | | | | CORN | | | | OATS | | | | BARLEY | | | | RYE | | | | FLAX | | | | SOYBEANS | | | | SUNFLOWER | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Date | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | TOTAL |
| 2 | *Holiday – Labor Day* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0 | 355 | 105 | 460 | 0 | 69 | 0 | 69 | 0 | 6 | 1 | 7 | 0 | 13 | 3 | 16 | 74 | 7 | 4 | 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 637 |
| 4 | 0 | 414 | 47 | 461 | 0 | 131 | 2 | 133 | 0 | 0 | 1 | 1 | 0 | 4 | 1 | 5 | 0 | 69 | 15 | 84 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 684 |
| 5 | 114 | 345 | 7 | 466 | 0 | 178 | 1 | 179 | 0 | 0 | 1 | 1 | 0 | 10 | 0 | 10 | 0 | 81 | 6 | 87 | 0 | 3 | 0 | 3 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 747 |
| 6 | 38 | 280 | 26 | 344 | 0 | 65 | 5 | 70 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 5 | 0 | 54 | 7 | 61 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 481 |
| 9 | 33 | 177 | 66 | 276 | 0 | 99 | 0 | 99 | 0 | 0 | 2 | 2 | 9 | 15 | 2 | 26 | 1 | 63 | 2 | 66 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 5 | 477 |
| 10 | 25 | 113 | 88 | 226 | 0 | 44 | 0 | 44 | 0 | 0 | 2 | 2 | 1 | 4 | 6 | 11 | 9 | 114 | 0 | 123 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 406 |
| 11 | 16 | 157 | 102 | 275 | 0 | 78 | 0 | 78 | 0 | 2 | 0 | 2 | 3 | 20 | 1 | 24 | 6 | 89 | 0 | 95 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 478 |
| 12 | 6 | 260 | 34 | 300 | 0 | 124 | 0 | 124 | 0 | 0 | 2 | 2 | 0 | 6 | 2 | 8 | 2 | 45 | 3 | 50 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 488 |
| 13 | 13 | 218 | 30 | 261 | 0 | 55 | 7 | 62 | 0 | 0 | 0 | 0 | 2 | 4 | 2 | 8 | 0 | 43 | 2 | 45 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 378 |
| 16 | 1 | 223 | 77 | 301 | 0 | 68 | 0 | 68 | 0 | 0 | 1 | 1 | 1 | 7 | 3 | 11 | 5 | 81 | 10 | 96 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 2 | 2 | 10 | 487 |
| 17 | 1 | 228 | 5 | 234 | 0 | 154 | 0 | 154 | 0 | 2 | 0 | 2 | 0 | 1 | 0 | 1 | 1 | 62 | 0 | 63 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 454 |
| 18 | 50 | 147 | 93 | 290 | 0 | 97 | 0 | 97 | 0 | 5 | 0 | 5 | 0 | 3 | 1 | 4 | 0 | 41 | 17 | 58 | 0 | 5 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 459 |
| 19 | 5 | 137 | 96 | 238 | 0 | 125 | 0 | 125 | 0 | 0 | 0 | 0 | 7 | 13 | 4 | 24 | 6 | 70 | 5 | 81 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 468 |
| 20 | 10 | 129 | 42 | 181 | 0 | 133 | 0 | 133 | 0 | 0 | 0 | 0 | 3 | 1 | 4 | 8 | 0 | 39 | 3 | 42 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 365 |
| 23 | 9 | 147 | 182 | 338 | 0 | 27 | 0 | 27 | 0 | 0 | 5 | 5 | 0 | 5 | 3 | 8 | 0 | 0 | 0 | 0 | 0 | 44 | 13 | 57 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 436 |
| 24 | 5 | 85 | 78 | 168 | 0 | 41 | 20 | 61 | 0 | 2 | 0 | 2 | 3 | 0 | 1 | 4 | 0 | 61 | 0 | 61 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 7 | 304 |
| 25 | 0 | 142 | 38 | 180 | 0 | 68 | 0 | 68 | 0 | 2 | 6 | 8 | 0 | 12 | 0 | 12 | 1 | 28 | 25 | 54 | 0 | 5 | 0 | 5 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 6 | 0 | 0 | 0 | 0 | 333 |
| 26 | 32 | 155 | 43 | 230 | 0 | 111 | 0 | 111 | 0 | 9 | 10 | 19 | 0 | 9 | 0 | 9 | 0 | 38 | 1 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 8 | 0 | 0 | 0 | 0 | 416 |
| 27 | 0 | 149 | 17 | 166 | 3 | 66 | 0 | 69 | 3 | 0 | 0 | 3 | 0 | 1 | 1 | 2 | 0 | 50 | 2 | 52 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 295 |
| 30 | 128 | 45 | 0 | 173 | 0 | 56 | 2 | 58 | 0 | 3 | 0 | 3 | 2 | 1 | 4 | 7 | 0 | 29 | 3 | 32 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 276 |
| **TOTAL** | 486 | 3,906 | 1,176 | 5,568 | 3 | 1,789 | 37 | 1,829 | 3 | 31 | 31 | 65 | 31 | 134 | 38 | 203 | 105 | 1,064 | 105 | 1,274 | 0 | 63 | 14 | 77 | 0 | 7 | 1 | 8 | 3 | 0 | 12 | 15 | 13 | 14 | 3 | 30 | 9,069 |

*Also received: 6 Millet and 4 Buckwheat*

# Daily Carlot Receipts Handled by Minneapolis Grain Exchange Sampling Department

## *OCTOBER 1991*

| | WHEAT | | | | DURUM | | | | CORN | | | | OATS | | | | BARLEY | | | | RYE | | | | FLAX | | | | SOYBEANS | | | | SUNFLOWER | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Date | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | TOTAL |
| 1 | 0 | 55 | 15 | 70 | 0 | 21 | 0 | 21 | 0 | 2 | 2 | 4 | 0 | 1 | 1 | 2 | 0 | 19 | 3 | 22 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 0 | 1 | 0 | 1 | 125 |
| 2 | 0 | 56 | 34 | 90 | 0 | 31 | 4 | 35 | 0 | 5 | 7 | 12 | 1 | 1 | 0 | 2 | 0 | 40 | 5 | 45 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 55 | 1 | 56 | 0 | 0 | 1 | 1 | 243 |
| 3 | 0 | 90 | 23 | 113 | 0 | 20 | 0 | 20 | 0 | 0 | 7 | 7 | 0 | 2 | 0 | 2 | 0 | 42 | 2 | 44 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54 | 54 | 0 | 2 | 0 | 2 | 242 |
| 4 | 0 | 85 | 32 | 117 | 0 | 33 | 0 | 33 | 0 | 4 | 0 | 4 | 0 | 0 | 1 | 1 | 0 | 74 | 0 | 74 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 231 |
| 7 | 8 | 92 | 13 | 113 | 0 | 55 | 2 | 57 | 0 | 0 | 2 | 2 | 2 | 0 | 0 | 2 | 0 | 28 | 0 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 41 | 41 | 243 |
| 8 | 1 | 24 | 25 | 50 | 0 | 30 | 0 | 30 | 0 | 0 | 18 | 18 | 0 | 5 | 0 | 5 | 0 | 25 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 129 |
| 9 | 10 | 142 | 25 | 177 | 0 | 115 | 0 | 115 | 0 | 5 | 0 | 5 | 3 | 4 | 0 | 7 | 2 | 22 | 0 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 0 | 15 | 0 | 2 | 0 | 2 | 345 |
| 10 | 0 | 95 | 8 | 103 | 0 | 119 | 0 | 119 | 0 | 10 | 0 | 10 | 0 | 8 | 0 | 8 | 0 | 42 | 0 | 42 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 283 |
| 11 | 0 | 106 | 5 | 111 | 0 | 132 | 3 | 135 | 0 | 5 | 32 | 37 | 0 | 4 | 0 | 4 | 0 | 23 | 1 | 24 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 312 |
| 14 | 0 | 77 | 23 | 100 | 0 | 59 | 2 | 61 | 0 | 5 | 15 | 20 | 1 | 10 | 0 | 11 | 0 | 27 | 5 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 0 | 0 | 0 | 0 | 226 |
| 15 | 0 | 159 | 0 | 159 | 0 | 34 | 0 | 34 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 16 | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 211 |
| 16 | 0 | 77 | 9 | 86 | 0 | 75 | 2 | 77 | 0 | 7 | 0 | 7 | 0 | 11 | 1 | 12 | 5 | 11 | 2 | 18 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 201 |
| 17 | 25 | 153 | 24 | 202 | 0 | 42 | 1 | 43 | 0 | 0 | 11 | 11 | 0 | 5 | 1 | 6 | 5 | 16 | 0 | 21 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 286 |
| 18 | 62 | 28 | 27 | 117 | 0 | 32 | 0 | 32 | 0 | 0 | 1 | 1 | 0 | 0 | 2 | 2 | 0 | 22 | 9 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 183 |
| 21 | 6 | 73 | 59 | 138 | 0 | 40 | 0 | 40 | 0 | 0 | 1 | 1 | 0 | 1 | 4 | 5 | 8 | 17 | 3 | 28 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 4 | 0 | 2 | 0 | 2 | 219 |
| 22 | 0 | 56 | 50 | 106 | 0 | 37 | 0 | 37 | 7 | 0 | 0 | 7 | 3 | 8 | 0 | 11 | 6 | 27 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 195 |
| 23 | 0 | 111 | 62 | 173 | 0 | 54 | 5 | 59 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 0 | 13 | 5 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 254 |
| 24 | 0 | 35 | 66 | 101 | 0 | 88 | 0 | 88 | 0 | 1 | 2 | 3 | 0 | 22 | 2 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 216 |
| 25 | 0 | 88 | 45 | 133 | 0 | 89 | 0 | 89 | 0 | 0 | 0 | 0 | 0 | 7 | 3 | 10 | 0 | 12 | 5 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 250 |
| 28 | 0 | 64 | 20 | 84 | 0 | 42 | 9 | 51 | 0 | 0 | 2 | 2 | 0 | 7 | 5 | 12 | 0 | 27 | 2 | 29 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 1 | 7 | 187 |
| 29 | 8 | 215 | 20 | 243 | 0 | 15 | 0 | 15 | 0 | 54 | 0 | 54 | 0 | 17 | 1 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 330 |
| 30 | 17 | 79 | 45 | 141 | 0 | 9 | 0 | 9 | 0 | 0 | 4 | 4 | 0 | 0 | 0 | 0 | 0 | 11 | 14 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 2 | 0 | 2 | 183 |
| 31 | 0 | 174 | 42 | 216 | 0 | 31 | 2 | 33 | 0 | 0 | 1 | 1 | 4 | 0 | 0 | 4 | 0 | 98 | 4 | 102 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 4 | 360 |
| TOTAL | 137 | 2,134 | 672 | 2,943 | 0 | 1,203 | 30 | 1,233 | 7 | 99 | 105 | 211 | 14 | 117 | 21 | 152 | 26 | 612 | 60 | 698 | 0 | 12 | 0 | 12 | 0 | 2 | 0 | 2 | 0 | 79 | 59 | 138 | 0 | 22 | 43 | 65 | 5,454 |

*Also received: 10 Millet, 31 Milo and 18 Buckwheat*

# Daily Carlot Receipts Handled by Minneapolis Grain Exchange Sampling Department

## *NOVEMBER 1991*

| | WHEAT | | | | DURUM | | | | CORN | | | | OATS | | | | BARLEY | | | | RYE | | | | FLAX | | | | SOYBEANS | | | | SUNFLOWER | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Date | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | TOTAL |
| 1 | 134 | 7 | 13 | 154 | 0 | 45 | 1 | 46 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 5 | 11 | 55 | 1 | 67 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 272 |
| 4 | 0 | 123 | 39 | 162 | 0 | 33 | 0 | 33 | 0 | 1 | 0 | 1 | 12 | 42 | 3 | 57 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 253 |
| 5 | 0 | 144 | 3 | 147 | 0 | 49 | 0 | 49 | 0 | 54 | 0 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 250 |
| 6 | 0 | 104 | 16 | 120 | 0 | 52 | 0 | 52 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 3 | 0 | 23 | 8 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 206 |
| 7 | 0 | 95 | 60 | 155 | 0 | 58 | 0 | 58 | 0 | 0 | 3 | 3 | 0 | 0 | 3 | 3 | 0 | 31 | 1 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 251 |
| 8 | 0 | 56 | 3 | 59 | 0 | 66 | 0 | 66 | 0 | 0 | 1 | 1 | 0 | 4 | 0 | 4 | 0 | 35 | 0 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 165 |
| 11 | 0 | 84 | 33 | 117 | 0 | 15 | 0 | 15 | 0 | 4 | 5 | 9 | 0 | 2 | 0 | 2 | 0 | 24 | 1 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 168 |
| 12 | 3 | 147 | 0 | 150 | 0 | 28 | 3 | 31 | 0 | 1 | 0 | 1 | 0 | 6 | 0 | 6 | 0 | 54 | 0 | 54 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 243 |
| 13 | 15 | 106 | 5 | 126 | 0 | 42 | 2 | 44 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 30 | 50 | 0 | 80 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 251 |
| 14 | 6 | 145 | 11 | 162 | 0 | 89 | 0 | 89 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 3 | 0 | 0 | 3 | 3 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 4 | 0 | 6 | 0 | 6 | 268 |
| 15 | 26 | 116 | 18 | 160 | 0 | 50 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 4 | 1 | 41 | 5 | 47 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 262 |
| 18 | 0 | 252 | 43 | 295 | 0 | 66 | 0 | 66 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 6 | 0 | 46 | 3 | 49 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 418 |
| 19 | 0 | 303 | 8 | 311 | 0 | 53 | 7 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 20 | 89 | 3 | 112 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 6 | 0 | 0 | 0 | 0 | 490 |
| 20 | 14 | 195 | 1 | 210 | 0 | 94 | 0 | 94 | 0 | 0 | 3 | 3 | 0 | 4 | 0 | 4 | 0 | 55 | 3 | 58 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 3 | 0 | 4 | 0 | 4 | 377 |
| 21 | 59 | 186 | 18 | 263 | 0 | 47 | 0 | 47 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 6 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 364 |
| 22 | 25 | 101 | 9 | 135 | 0 | 46 | 0 | 46 | 0 | 0 | 10 | 10 | 0 | 0 | 0 | 0 | 5 | 31 | 2 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 229 |
| 25 | 0 | 176 | 20 | 196 | 0 | 6 | 0 | 6 | 0 | 7 | 2 | 9 | 0 | 0 | 0 | 0 | 8 | 10 | 0 | 18 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 230 |
| 26 | 0 | 110 | 10 | 120 | 0 | 38 | 0 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 10 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 170 |
| 27 | 20 | 45 | 3 | 68 | 0 | 30 | 0 | 30 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 22 | 33 | 5 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 160 |
| 28 | *Holiday – Thanksgiving Day* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 29 | 5 | 87 | 0 | 92 | 0 | 65 | 0 | 65 | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 4 | 0 | 22 | 4 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 187 |
| TOTAL | 307 | 2,582 | 313 | 3,202 | 0 | 972 | 13 | 985 | 0 | 68 | 24 | 92 | 18 | 73 | 13 | 104 | 99 | 657 | 45 | 801 | 0 | 3 | 1 | 4 | 0 | 0 | 0 | 0 | 0 | 8 | 6 | 14 | 0 | 12 | 0 | 12 | 5,214 |

*Also received: 5 Millet, 39 Milo and 1 Buckwheat*

# Daily Carlot Receipts Handled by Minneapolis Grain Exchange Sampling Department

## *DECEMBER 1991*

| Date | WHEAT | | | | DURUM | | | | CORN | | | | OATS | | | | BARLEY | | | | RYE | | | | FLAX | | | | SOYBEANS | | | | SUNFLOWER | | | | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | MN | ND | SD | Total | |
| 2 | 0 | 287 | 5 | 292 | 0 | 31 | 0 | 31 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 52 | 0 | 52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 377 |
| 3 | 10 | 207 | 15 | 232 | 0 | 81 | 0 | 81 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54 | 60 | 0 | 114 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 432 |
| 4 | 0 | 205 | 16 | 221 | 0 | 17 | 0 | 17 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 49 | 81 | 0 | 130 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 371 |
| 5 | 0 | 215 | 40 | 255 | 0 | 74 | 0 | 74 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 5 | 92 | 6 | 103 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 433 |
| 6 | 5 | 179 | 28 | 212 | 0 | 63 | 0 | 63 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53 | 0 | 53 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 331 |
| 9 | 39 | 120 | 49 | 208 | 0 | 70 | 1 | 71 | 0 | 0 | 5 | 5 | 0 | 6 | 0 | 6 | 13 | 64 | 0 | 77 | 0 | 1 | 0 | 1 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 4 | 374 |
| 10 | 59 | 128 | 37 | 224 | 0 | 15 | 0 | 15 | 0 | 0 | 0 | 0 | 5 | 3 | 0 | 8 | 0 | 59 | 1 | 60 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 2 | 0 | 11 | 0 | 11 | 0 | 0 | 0 | 0 | 320 |
| 11 | 26 | 121 | 29 | 176 | 0 | 66 | 0 | 66 | 0 | 0 | 0 | 0 | 0 | 11 | 4 | 15 | 0 | 96 | 4 | 100 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 358 |
| 12 | 0 | 154 | 2 | 156 | 0 | 33 | 0 | 33 | 0 | 0 | 5 | 5 | 0 | 1 | 0 | 1 | 3 | 29 | 0 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 6 | 233 |
| 13 | 33 | 37 | 4 | 74 | 0 | 41 | 1 | 42 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 27 | 11 | 6 | 44 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 164 |
| 16 | 7 | 131 | 73 | 211 | 0 | 40 | 0 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 11 | 49 | 0 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 4 | 0 | 0 | 2 | 2 | 318 |
| 17 | 0 | 107 | 1 | 108 | 0 | 0 | 2 | 2 | 0 | 0 | 5 | 5 | 0 | 0 | 0 | 0 | 10 | 55 | 0 | 65 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 180 |
| 18 | 0 | 202 | 9 | 211 | 0 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 35 | 27 | 0 | 62 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 278 |
| 19 | 0 | 292 | 37 | 329 | 0 | 63 | 0 | 63 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 11 | 0 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 417 |
| 20 | 26 | 65 | 5 | 96 | 0 | 71 | 0 | 71 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 4 | 0 | 24 | 0 | 24 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 198 |
| 23 | 1 | 307 | 47 | 355 | 0 | 124 | 2 | 126 | 0 | 13 | 0 | 13 | 0 | 2 | 1 | 3 | 0 | 50 | 27 | 77 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 574 |
| 24 | 7 | 136 | 0 | 143 | 0 | 55 | 0 | 55 | 0 | 0 | 0 | 0 | 1 | 5 | 0 | 6 | 5 | 101 | 0 | 106 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 311 |
| 25 | *Holiday – Christmas Day* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 0 | 64 | 0 | 64 | 0 | 5 | 3 | 8 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 4 | 0 | 65 | 0 | 65 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 143 |
| 27 | 15 | 135 | 28 | 178 | 0 | 4 | 1 | 5 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 7 | 0 | 75 | 7 | 82 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 274 |
| 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 31 | 1 | 87 | 25 | 113 | 0 | 95 | 1 | 96 | 0 | 0 | 0 | 0 | 0 | 7 | 1 | 8 | 30 | 36 | 3 | 69 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 286 |
| TOTAL | 229 | 3,179 | 450 | 3,858 | 0 | 951 | 11 | 962 | 0 | 13 | 15 | 28 | 10 | 49 | 10 | 69 | 255 | 1,090 | 54 | 1,399 | 0 | 6 | 0 | 6 | 2 | 11 | 0 | 13 | 0 | 16 | 0 | 16 | 0 | 6 | 15 | 21 | 6,372 |

*Also received: 2 Millet and 2 Milo.*

# Monthly Summary of Rail Cars and Amounts Handled by Minneapolis Grain Exchange Sampling Department YEAR 1991

| MONTH | WHEAT | | DURUM | | CORN | | OATS | | BARLEY | | RYE | | FLAX | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Cars | Bushels (000) | Cars | Bushels (000) | Cars | Bushels (000) | Cars | Bushels (000) | Cars | Bushels (000) | Cars | Bushels (000) | Cars | Bushels (000) |
| January | 2,881 | 9,507 | 1,757 | 5,798 | 101 | 354 | 34 | 150 | 1,296 | 4,471 | 19 | 67 | 1 | 3 |
| February | 3,073 | 10,141 | 1,287 | 4,247 | 57 | 200 | 28 | 123 | 1,399 | 4,827 | 8 | 28 | 1 | 3 |
| March | 2,778 | 9,167 | 1,099 | 3,627 | 75 | 263 | 110 | 484 | 1,282 | 4,423 | 7 | 25 | 0 | 0 |
| April | 2,589 | 8,544 | 537 | 1,772 | 80 | 280 | 109 | 480 | 827 | 2,853 | 1 | 4 | 1 | 3 |
| May | 2,694 | 8,890 | 468 | 1,544 | 52 | 182 | 89 | 392 | 860 | 2,967 | 7 | 25 | 0 | 0 |
| June | 3,642 | 12,019 | 883 | 2,914 | 46 | 161 | 123 | 541 | 1,119 | 3,861 | 17 | 60 | 0 | 0 |
| July | 3,841 | 12,675 | 1,105 | 3,647 | 63 | 221 | 417 | 1,835 | 1,324 | 4,568 | 14 | 49 | 0 | 0 |
| August | 5,695 | 18,794 | 1,730 | 5,709 | 23 | 81 | 491 | 2,160 | 2,097 | 7,235 | 34 | 119 | 4 | 13 |
| September | 5,568 | 18,374 | 1,829 | 6,036 | 65 | 228 | 203 | 893 | 1,274 | 4,395 | 77 | 270 | 8 | 26 |
| October | 2,943 | 9,712 | 1,233 | 4,069 | 211 | 739 | 152 | 669 | 698 | 2,408 | 12 | 42 | 2 | 6 |
| November | 3,202 | 10,567 | 985 | 3,251 | 92 | 322 | 104 | 458 | 801 | 2,763 | 4 | 14 | 0 | 0 |
| December | 3,858 | 12,731 | 962 | 3,175 | 28 | 98 | 69 | 304 | 1,399 | 4,827 | 6 | 21 | 13 | 42 |
| TOTAL 1991 | 42,764 | 141,121 | 13,875 | 45,789 | 893 | 3,129 | 1,929 | 4,889 | 14,376 | 49,598 | 206 | 724 | 30 | 96 |
| TOTAL 1990 | 45,277 | 149,414 | 16,539 | 54,579 | 1,120 | 3,922 | 2,128 | 9,365 | 18,198 | 62,783 | 646 | 2,264 | 9 | 28 |

| MONTH | SOYBEANS | | SUNFLOWER | | SCREENINGS | | BUCKWHEAT | | MILO | | MILLET | | Total Cars |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Cars | Bushels (000) | Cars | Pounds (000) | Cars | Tons | Cars | Pounds (000) | Cars | Pounds (000) | Cars | Pounds (000) | |
| January | 10 | 33 | 34 | 3,740 | 0 | 0 | 4 | 680 | 16 | 3,040 | 8 | 1,600 | 6,161 |
| February | 31 | 102 | 24 | 2,640 | 0 | 0 | 0 | 0 | 53 | 10,070 | 4 | 800 | 5,965 |
| March | 2 | 7 | 24 | 2,640 | 0 | 0 | 4 | 680 | 0 | 0 | 11 | 2,200 | 5,392 |
| April | 7 | 23 | 22 | 2,420 | 0 | 0 | 1 | 170 | 3 | 570 | 24 | 4,800 | 4,201 |
| May | 11 | 36 | 13 | 1,430 | 0 | 0 | 3 | 510 | 0 | 0 | 17 | 3,400 | 4,214 |
| June | 11 | 36 | 8 | 880 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1,000 | 5,854 |
| July | 13 | 43 | 10 | 1,100 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 800 | 6,791 |
| August | 2 | 7 | 13 | 1,430 | 0 | 0 | 0 | 0 | 1 | 190 | 1 | 200 | 10,091 |
| September | 15 | 50 | 30 | 3,300 | 0 | 0 | 4 | 680 | 0 | 0 | 6 | 1,200 | 9,079 |
| October | 138 | 455 | 65 | 7,150 | 0 | 0 | 18 | 3,060 | 31 | 5,890 | 10 | 2,000 | 5,513 |
| November | 14 | 46 | 12 | 1,320 | 0 | 0 | 1 | 170 | 39 | 7,410 | 5 | 1,000 | 5,259 |
| December | 16 | 53 | 21 | 2,310 | 0 | 0 | 0 | 0 | 2 | 380 | 2 | 400 | 6,376 |
| TOTAL 1991 | 270 | 891 | 276 | 30,360 | 0 | 0 | 35 | 5,950 | 145 | 27,550 | 97 | 19,400 | 74,896 |
| TOTAL 1990 | 321 | 1,060 | 297 | 32,670 | 0 | 0 | 19 | 3,230 | 242 | 45,980 | 175 | 35,000 | 84,971 |

## Daily Carlot Shipments Reported by Western Weighing & Railroad Inspection Bureau
### *JANUARY 1991*

| DATE | WHEAT | CORN | OATS | BARLEY | RYE | FLAX | SOY-BEANS | SCREEN-INGS | FLOUR | MILL-STUFFS | LINSEED | | SOYBEAN | | SUNFLOWER | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | OIL | MEAL | OIL | MEAL | SEED | OIL | MEAL |
| 1 | *Holiday – New Year's* | | | | | | | | | | | | | | | | |
| 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | 0 | 0 | 0 | 23 | 1 | 0 | 0 | 3 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | 0 | 0 | 0 | 41 | 0 | 0 | 0 | 7 | 0 | 18 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | 0 | 0 | 3 | 18 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 | 0 | 0 | 0 | 31 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 | 1 | 0 | 0 | 15 | 0 | 0 | 0 | 5 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | 5 | 0 | 0 | 7 | 0 | 0 | 0 | 2 | 0 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 | 0 | 0 | 0 | 43 | 0 | 0 | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 2 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 3 | 0 | 13 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| 16 | 8 | 0 | 0 | 36 | 1 | 0 | 0 | 6 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | 0 | 0 | 0 | 8 | 1 | 0 | 0 | 1 | 0 | 9 | 1 | 0 | 0 | 0 | 0 | 1 | 0 |
| 18 | 0 | 0 | 3 | 24 | 0 | 0 | 0 | 6 | 0 | 15 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 21 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | 1 | 0 | 0 | 30 | 0 | 0 | 0 | 5 | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 5 | 0 | 17 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | 0 | 0 | 1 | 14 | 0 | 0 | 0 | 6 | 0 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 | 0 | 0 | 0 | 24 | 0 | 0 | 0 | 2 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 1 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 29 | 1 | 0 | 1 | 3 | 0 | 0 | 0 | 8 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 | 1 | 0 | 1 | 10 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 31 | 0 | 0 | 0 | 16 | 0 | 0 | 0 | 2 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| TOTAL | 17 | 0 | 10 | 375 | 6 | 0 | 0 | 69 | 8 | 194 | 6 | 0 | 0 | 0 | 0 | 2 | 0 |

# Daily Carlot Shipments Reported by Western Weighing & Railroad Inspection Bureau

## *FEBRUARY 1991*

| DATE | WHEAT | CORN | OATS | BARLEY | RYE | FLAX | SOY-BEANS | SCREEN-INGS | FLOUR | MILL-STUFFS | LINSEED | | SOYBEAN | | SUNFLOWER | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | OIL | MEAL | OIL | MEAL | SEED | OIL | MEAL |
| 1 | 3 | 0 | 0 | 40 | 1 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5 | 34 | 0 | 0 | 3 | 3 | 0 | 0 | 2 | 0 | 6 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6 | 0 | 0 | 1 | 15 | 0 | 0 | 0 | 3 | 0 | 20 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 6 | 0 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 | 0 | 0 | 0 | 33 | 0 | 0 | 0 | 2 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 4 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | 0 | 0 | 0 | 36 | 0 | 0 | 0 | 2 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 18 | *Holiday – President's Day* | | | | | | | | | | | | | | | | |
| 19 | 0 | 0 | 1 | 5 | 0 | 0 | 0 | 0 | 0 | 7 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | 1 | 0 | 0 | 23 | 1 | 0 | 0 | 5 | 0 | 17 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| 21 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | 0 | 0 | 1 | 22 | 0 | 0 | 0 | 6 | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 5 | 0 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 3 | 0 | 10 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 27 | 1 | 0 | 0 | 15 | 1 | 0 | 0 | 10 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 43 | 0 | 4 | 219 | 8 | 0 | 0 | 75 | 0 | 186 | 10 | 0 | 1 | 0 | 0 | 0 | 0 |

## Daily Carlot Shipments Reported by Western Weighing & Railroad Inspection Bureau
### *MARCH 1991*

| DATE | WHEAT | CORN | OATS | BARLEY | RYE | FLAX | SOY-BEANS | SCREEN-INGS | FLOUR | MILL-STUFFS | LINSEED | | SOYBEAN | | SUNFLOWER | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | OIL | MEAL | OIL | MEAL | SEED | OIL | MEAL |
| 1 | 0 | 0 | 0 | 24 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5 | 26 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6 | 0 | 0 | 0 | 16 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | 0 | 0 | 26 | 5 | 0 | 0 | 0 | 2 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 2 | 1 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 1 | 0 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 1 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 18 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | 1 | 0 | 0 | 14 | 0 | 0 | 0 | 1 | 0 | 7 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| 21 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 0 | 2 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 | 1 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 27 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 4 | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 | 0 | 0 | 1 | 7 | 0 | 0 | 0 | 1 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 29 | *Holiday – Good Friday* | | | | | | | | | | | | | | | | |
| TOTAL | 53 | 0 | 27 | 118 | 0 | 0 | 0 | 32 | 9 | 156 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |

## Daily Carlot Shipments Reported by Western Weighing & Railroad Inspection Bureau
### *APRIL 1991*

| DATE | WHEAT | CORN | OATS | BARLEY | RYE | FLAX | SOY-BEANS | SCREEN-INGS | FLOUR | MILL-STUFFS | LINSEED | | SOYBEAN | | SUNFLOWER | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | OIL | MEAL | OIL | MEAL | SEED | OIL | MEAL |
| 1 | 0 | 0 | 0 | 8 | 1 | 0 | 0 | 0 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | 7 | 0 | 0 | 1 | 0 | 0 | 0 | 4 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5 | 0 | 0 | 0 | 14 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 2 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | 1 | 0 | 0 | 20 | 0 | 0 | 0 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 | 0 | 0 | 0 | 19 | 0 | 0 | 0 | 2 | 0 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 16 | 1 | 0 | 1 | 4 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | 1 | 0 | 0 | 14 | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 | 0 | 0 | 0 | 16 | 0 | 0 | 0 | 3 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | 8 | 0 | 0 | 4 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 6 | 0 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 | 0 | 0 | 0 | 21 | 15 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 29 | 0 | 0 | 0 | 20 | 0 | 0 | 0 | 2 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 1 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 19 | 0 | 1 | 183 | 16 | 0 | 0 | 41 | 6 | 103 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |

## Daily Carlot Shipments Reported by Western Weighing & Railroad Inspection Bureau
### *MAY 1991*

| DATE | WHEAT | CORN | OATS | BARLEY | RYE | FLAX | SOY-BEANS | SCREEN-INGS | FLOUR | MILL-STUFFS | LINSEED | | SOYBEAN | | SUNFLOWER | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | OIL | MEAL | OIL | MEAL | SEED | OIL | MEAL |
| 1 | 1 | 0 | 0 | 5 | 0 | 0 | 0 | 1 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 1 | 0 | 23 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | 1 | 0 | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 | 0 | 0 | 1 | 17 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 3 | 1 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13 | 0 | 0 | 1 | 15 | 0 | 0 | 0 | 1 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | 1 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 16 | 0 | 0 | 0 | 26 | 0 | 0 | 0 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 2 | 1 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 1 | 2 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 21 | 1 | 0 | 0 | 6 | 0 | 0 | 0 | 2 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 1 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | 0 | 0 | 0 | 37 | 0 | 0 | 0 | 1 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 27 | *Holiday – Memorial Day* | | | | | | | | | | | | | | | | |
| 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 29 | 0 | 0 | 0 | 13 | 0 | 0 | 0 | 2 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 | 1 | 0 | 0 | 30 | 0 | 0 | 0 | 3 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| **TOTAL** | 30 | 0 | 7 | 201 | 0 | 0 | 0 | 34 | 5 | 174 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |

## Daily Carlot Shipments Reported by Western Weighing & Railroad Inspection Bureau
### *JUNE 1991*

| DATE | WHEAT | CORN | OATS | BARLEY | RYE | FLAX | SOY-BEANS | SCREEN-INGS | FLOUR | MILL-STUFFS | LINSEED | | SOYBEAN | | SUNFLOWER | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | OIL | MEAL | OIL | MEAL | SEED | OIL | MEAL |
| 3 | 0 | 0 | 0 | 20 | 0 | 0 | 0 | 3 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5 | 1 | 0 | 0 | 3 | 0 | 0 | 0 | 2 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | 0 | 0 | 0 | 25 | 0 | 0 | 0 | 1 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 | 1 | 0 | 0 | 26 | 0 | 0 | 0 | 1 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 3 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13 | 0 | 0 | 1 | 12 | 0 | 0 | 0 | 0 | 1 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | 0 | 0 | 26 | 0 | 0 | 0 | 0 | 3 | 0 | 11 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | 5 | 0 | 1 | 1 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 18 | 0 | 0 | 0 | 17 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 1 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | 0 | 0 | 0 | 32 | 0 | 0 | 0 | 0 | 3 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 27 | 0 | 0 | 0 | 0 | 15 | 0 | 0 | 5 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 | 0 | 0 | 0 | 28 | 0 | 0 | 0 | 3 | 1 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 10 | 0 | 28 | 181 | 16 | 0 | 0 | 34 | 5 | 139 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |

## Daily Carlot Shipments Reported by Western Weighing & Railroad Inspection Bureau
### *JULY 1991*

| DATE | WHEAT | CORN | OATS | BARLEY | RYE | FLAX | SOY-BEANS | SCREEN-INGS | FLOUR | MILL-STUFFS | LINSEED | | SOYBEAN | | SUNFLOWER | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | OIL | MEAL | OIL | MEAL | SEED | OIL | MEAL |
| 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | 0 | 0 | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 13 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | *Holiday – Fourth of July* | | | | | | | | | | | | | | | | |
| 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 | 0 | 0 | 0 | 20 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 | 0 | 0 | 0 | 17 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | 26 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12 | 0 | 0 | 0 | 0 | 15 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15 | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 16 | 0 | 0 | 0 | 1 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | 1 | 0 | 0 | 8 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 18 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 | 0 | 0 | 1 | 17 | 15 | 0 | 0 | 3 | 0 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | 30 | 0 | 0 | 0 | 15 | 0 | 0 | 1 | 0 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 | 0 | 0 | 0 | 8 | 15 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | 1 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 | 0 | 0 | 0 | 6 | 23 | 0 | 0 | 2 | 1 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 29 | 46 | 0 | 0 | 16 | 0 | 0 | 0 | 1 | 0 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 2 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 31 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 116 | 0 | 2 | 141 | 99 | 0 | 0 | 19 | 5 | 135 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |

## Daily Carlot Shipments Reported by Western Weighing & Railroad Inspection Bureau
### *AUGUST 1991*

| DATE | WHEAT | CORN | OATS | BARLEY | RYE | FLAX | SOY-BEANS | SCREEN-INGS | FLOUR | MILL-STUFFS | LINSEED | | SOYBEAN | | SUNFLOWER | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | OIL | MEAL | OIL | MEAL | SEED | OIL | MEAL |
| 1 | 2 | 0 | 1 | 9 | 0 | 0 | 0 | 1 | 1 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | 30 | 0 | 0 | 21 | 0 | 0 | 0 | 1 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6 | 2 | 0 | 0 | 12 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | 1 | 0 | 0 | 4 | 0 | 0 | 0 | 2 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 | 2 | 0 | 1 | 28 | 0 | 0 | 0 | 1 | 0 | 15 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 | 0 | 0 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12 | 2 | 0 | 0 | 7 | 1 | 0 | 0 | 0 | 0 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13 | 1 | 0 | 0 | 7 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15 | 2 | 0 | 0 | 11 | 0 | 0 | 0 | 1 | 9 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 16 | 0 | 0 | 0 | 14 | 1 | 0 | 0 | 1 | 3 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 1 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 21 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | 0 | 0 | 0 | 34 | 0 | 0 | 0 | 1 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 | 0 | 0 | 0 | 26 | 0 | 0 | 0 | 0 | 0 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 29 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 2 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 42 | 0 | 3 | 213 | 3 | 0 | 0 | 14 | 26 | 199 | 4 | 0 | 0 | 0 | 0 | 0 | 0 |

## Daily Carlot Shipments Reported by Western Weighing & Railroad Inspection Bureau
### *SEPTEMBER 1991*

| DATE | WHEAT | CORN | OATS | BARLEY | RYE | FLAX | SOY-BEANS | SCREEN-INGS | FLOUR | MILL-STUFFS | LINSEED | | SOYBEAN | | SUNFLOWER | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | OIL | MEAL | OIL | MEAL | SEED | OIL | MEAL |
| 2 | *Holiday – Labor Day* | | | | | | | | | | | | | | | | |
| 3 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 1 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 2 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 | 0 | 0 | 60 | 1 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 16 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | 0 | 0 | 26 | 0 | 0 | 0 | 0 | 1 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 | 0 | 0 | 0 | 4 | 1 | 0 | 0 | 0 | 2 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | 0 | 0 | 1 | 4 | 0 | 0 | 0 | 0 | 1 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | 0 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 1 | 0 | 98 | 38 | 4 | 0 | 0 | 14 | 14 | 158 | 6 | 0 | 0 | 0 | 0 | 1 | 0 |

## Daily Carlot Shipments Reported by Western Weighing & Railroad Inspection Bureau
### *OCTOBER 1991*

| DATE | WHEAT | CORN | OATS | BARLEY | RYE | FLAX | SOY-BEANS | SCREEN-INGS | FLOUR | MILL-STUFFS | LINSEED | | SOYBEAN | | SUNFLOWER | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | OIL | MEAL | OIL | MEAL | SEED | OIL | MEAL |
| 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | 0 | 0 | 52 | 2 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | 0 | 0 | 0 | 0 | 26 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 5 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 9 | 0 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 6 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 16 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 1 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 21 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | 15 | 0 | 0 | 7 | 0 | 0 | 0 | 1 | 0 | 20 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 | 0 | 0 | 0 | 6 | 1 | 0 | 0 | 1 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 15 | 0 | 54 | 41 | 33 | 0 | 0 | 25 | 22 | 126 | 15 | 0 | 0 | 0 | 0 | 0 | 0 |

## Daily Carlot Shipments Reported by Western Weighing & Railroad Inspection Bureau
### *NOVEMBER 1991*

| DATE | WHEAT | CORN | OATS | BARLEY | RYE | FLAX | SOY-BEANS | SCREEN-INGS | FLOUR | MILL-STUFFS | LINSEED | | SOYBEAN | | SUNFLOWER | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | OIL | MEAL | OIL | MEAL | SEED | OIL | MEAL |
| 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5 | 0 | 0 | 57 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 1 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12 | 0 | 0 | 16 | 3 | 1 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 18 | Shipments are no longer available. | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | | |
| 21 | | | | | | | | | | | | | | | | | |
| 22 | | | | | | | | | | | | | | | | | |
| 25 | | | | | | | | | | | | | | | | | |
| 26 | | | | | | | | | | | | | | | | | |
| 27 | | | | | | | | | | | | | | | | | |
| 28 | *Holiday – Thanksgiving Day* | | | | | | | | | | | | | | | | |
| 29 | | | | | | | | | | | | | | | | | |
| TOTAL | 0 | 0 | 74 | 12 | 1 | 0 | 0 | 4 | 0 | 64 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

# Monthly Summary of Rail Cars and Amounts Shipped from Minneapolis–St. Paul
## As Reported by Western Weighing and Inspection Bureau
## YEAR 1991

| MONTH | WHEAT | | CORN | | OATS | | BARLEY | | RYE | | FLAX | | SOYBEANS | | SCREENINGS | | FLOUR | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Cars | Bushels (000) | Cars | Bushels (000) | Cars | Bushels (000) | Cars | Bushels (000) | Cars | Bushels (000) | Cars | Bushels (000) | Cars | Bushels (000) | Cars | Tons | Cars | CWT |
| January | 17 | 56 | 0 | 0 | 10 | 44 | 375 | 1,294 | 6 | 21 | 0 | 0 | 0 | 0 | 69 | 3,450 | 8 | 8,000 |
| February | 43 | 142 | 0 | 0 | 4 | 18 | 219 | 756 | 8 | 28 | 0 | 0 | 0 | 0 | 75 | 3,750 | 0 | 0 |
| March | 53 | 175 | 0 | 0 | 27 | 119 | 118 | 407 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 1,600 | 9 | 9,000 |
| April | 19 | 63 | 0 | 0 | 1 | 4 | 183 | 631 | 16 | 56 | 0 | 0 | 0 | 0 | 41 | 2,050 | 6 | 6,000 |
| May | 30 | 99 | 0 | 0 | 7 | 31 | 201 | 693 | 0 | 0 | 0 | 0 | 0 | 0 | 34 | 1,700 | 5 | 5,000 |
| June | 10 | 33 | 0 | 0 | 28 | 123 | 181 | 624 | 16 | 56 | 0 | 0 | 0 | 0 | 34 | 1,700 | 5 | 5,000 |
| July | 116 | 383 | 0 | 0 | 2 | 9 | 141 | 486 | 99 | 347 | 0 | 0 | 0 | 0 | 19 | 950 | 5 | 5,000 |
| August | 42 | 139 | 0 | 0 | 3 | 13 | 213 | 735 | 3 | 11 | 0 | 0 | 0 | 0 | 14 | 700 | 26 | 26,000 |
| September | 1 | 3 | 0 | 0 | 98 | 431 | 38 | 131 | 4 | 14 | 0 | 0 | 0 | 0 | 14 | 700 | 14 | 14,000 |
| October | 15 | 50 | 0 | 0 | 54 | 238 | 41 | 141 | 33 | 116 | 0 | 0 | 0 | 0 | 25 | 1,250 | 22 | 22,000 |
| November | 0 | 0 | 0 | 0 | 74 | 326 | 12 | 41 | 1 | 4 | 0 | 0 | 0 | 0 | 4 | 200 | 0 | 0 |
| December | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL 1991 | 346 | 1,143 | 0 | 0 | 308 | 1,356 | 1,722 | 5,939 | 186 | 653 | 0 | 0 | 0 | 0 | 361 | 18,050 | 100 | 100,000 |
| TOTAL 1990 | 971 | 3,204 | 0 | 0 | 378 | 1,662 | 6,459 | 22,283 | 207 | 726 | 0 | 0 | 0 | 0 | 871 | 43,550 | 0 | 0 |

| MONTH | MILLSTUFFS | | LINSEED OIL | | LINSEED MEAL | | SOYBEAN OIL | | SOYBEAN MEAL | | SUNFLOWER SEED | | SUNFLOWER OIL | | SUNFLOWER MEAL | | TOTAL CARS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Cars | Tons | Cars | Pounds (000) | Cars | Pounds (000) | Cars | Pounds (000) | Cars | Pounds (000) | Cars | Pounds (000) | Cars | Pounds (000) | Cars | Pounds (000) | |
| January | 194 | 8,342 | 6 | 372 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 300 | 0 | 0 | 687 |
| February | 186 | 7,998 | 10 | 620 | 0 | 0 | 1 | 62 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 546 |
| March | 156 | 6,708 | 3 | 186 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 398 |
| April | 103 | 4,429 | 3 | 186 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 372 |
| May | 174 | 7,482 | 3 | 186 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 454 |
| June | 139 | 5,977 | 2 | 124 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 415 |
| July | 135 | 5,805 | 3 | 186 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 520 |
| August | 199 | 8,557 | 4 | 248 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 504 |
| September | 158 | 6,794 | 6 | 372 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 150 | 0 | 0 | 334 |
| October | 126 | 5,418 | 15 | 930 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 331 |
| November | 64 | 2,752 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 155 |
| December | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL 1991 | 1,634 | 70,262 | 55 | 3,410 | 0 | 0 | 1 | 62 | 0 | 0 | 0 | 0 | 3 | 450 | 0 | 0 | 4,716 |
| TOTAL 1990 | 2,044 | 87,892 | 108 | 6,696 | 0 | 0 | 10 | 620 | 0 | 0 | 1 | 110 | 12 | 1,800 | 0 | 0 | 11,061 |

# Receipts and Shipments (by rail, in bushels)
# 1960–1991

| | WHEAT | | CORN | | OATS | | BARLEY | | RYE | | FLAX | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Year | Receipts | Shipments | Receipts | Shipments | Receipts | Shipments | Receipts | Shipments | Receipts | Shipments | Receipts | Shipments |
| 1960 | 114,367,625 | 25,845,575 | 31,429,150 | 25,481,050 | 28,754,850 | 16,883,950 | 88,752,600 | 62,272,250 | 6,004,450 | 2,508,225 | 10,179,000 | 1,449,000 |
| 1961 | 113,958,750 | 36,442,500 | 27,872,350 | 20,843,250 | 28,358,400 | 19,037,200 | 78,136,475 | 56,365,450 | 6,181,875 | 3,121,625 | 11,473,200 | 972,000 |
| 1962 | 112,907,375 | 32,368,800 | 32,951,100 | 23,284,950 | 27,698,100 | 19,373,200 | 75,488,975 | 50,971,150 | 7,159,200 | 4,168,600 | 14,229,000 | 1,335,600 |
| 1963 | 120,190,200 | 31,545,700 | 31,164,275 | 20,514,150 | 31,147,600 | 16,764,750 | 97,620,750 | 59,661,000 | 6,556,900 | 2,802,500 | 12,476,025 | 1,647,025 |
| 1964 | 128,020,375 | 37,124,450 | 22,924,475 | 11,448,125 | 24,492,950 | 13,500,400 | 95,397,750 | 57,692,250 | 4,000,875 | 2,333,400 | 11,883,400 | 1,653,425 |
| 1965 | 132,762,950 | 36,921,200 | 27,774,900 | 14,276,250 | 33,455,250 | 17,512,050 | 92,224,400 | 54,908,150 | 6,545,375 | 3,138,950 | 9,260,350 | 1,022,675 |
| 1966 | 194,360,950 | 82,036,900 | 64,024,775 | 38,482,375 | 41,060,550 | 17,128,250 | 86,868,050 | 58,603,750 | 7,684,700 | 3,625,100 | 10,755,700 | 900,450 |
| 1967 | 122,366,000 | 35,770,000 | 43,138,500 | 24,319,250 | 33,865,800 | 18,917,200 | 77,319,700 | 55,767,850 | 6,348,000 | 4,196,000 | 7,841,300 | 608,000 |
| 1968 | 125,322,000 | 24,390,000 | 25,078,200 | 12,009,900 | 30,693,000 | 15,930,000 | 74,196,550 | 49,474,550 | 4,150,000 | 2,996,000 | 5,010,300 | 997,500 |
| 1969 | 149,776,000 | 37,572,600 | 50,770,200 | 30,877,200 | 47,495,700 | 28,126,800 | 90,472,200 | 62,416,700 | 7,236,000 | 4,770,000 | 9,458,400 | 1,157,500 |
| 1970 | 139,849,600 | 46,516,600 | 59,544,700 | 42,703,200 | 70,985,250 | 31,402,800 | 108,464,200 | 65,409,500 | 6,927,750 | 4,102,200 | 12,471,900 | 467,500 |
| 1971 | 107,648,000 | 32,747,000 | 20,241,000 | 21,691,000 | 82,539,000 | 26,625,000 | 85,369,000 | 62,822,000 | 13,111,000 | 3,289,000 | 10,766,000 | 980,000 |
| 1972 | 136,826,000 | 30,989,000 | 26,906,000 | 12,859,000 | 64,448,000 | 29,713,000 | 82,382,000 | 71,331,000 | 8,123,000 | 3,023,000 | 6,080,000 | 3,431,000 |
| 1973 | 140,278,600 | 51,071,800 | 55,676,100 | 26,651,700 | 70,090,650 | 54,176,400 | 85,066,800 | 68,245,700 | 10,914,750 | 12,121,100 | 2,585,100 | 1,410,000 |
| 1974 | 130,343,400 | 32,741,800 | 41,786,400 | 18,095,400 | 53,997,300 | 44,751,600 | 97,585,800 | 68,005,000 | 8,021,250 | 4,388,400 | 1,029,000 | 465,000 |
| 1975 | 129,465,600 | 22,666,800 | 20,327,400 | 10,891,800 | 33,560,100 | 29,574,000 | 75,925,200 | 54,479,400 | 4,416,750 | 2,957,400 | 449,400 | 150,000 |
| 1976 | 103,084,000 | 19,729,000 | 10,662,000 | 6,165,000 | 30,938,000 | 14,614,000 | 80,438,000 | 55,721,000 | 3,346,000 | 2,144,000 | 371,000 | 366,000 |
| 1977 | 104,755,000 | 22,869,000 | 9,794,000 | 4,127,000 | 30,659,000 | 16,751,000 | 57,452,000 | 48,430,000 | 2,340,000 | 2,298,000 | 372,000 | 758,000 |
| 1978 | 106,624,000 | 24,382,000 | 24,474,000 | 18,549,000 | 35,655,000 | 20,422,000 | 67,895,000 | 31,188,000 | 3,585,000 | 2,588,000 | 164,000 | 272,000 |
| 1979 | 121,555,000 | 30,870,000 | 34,936,000 | 15,474,000 | 28,402,000 | 14,198,000 | 81,455,000 | 38,188,000 | 4,723,000 | 3,747,000 | 124,000 | 217,000 |
| 1980 | 147,987,000 | 29,041,000 | 42,840,000 | 23,232,000 | 27,017,000 | 11,822,000 | 85,770,000 | 51,395,000 | 5,035,000 | 5,309,000 | 129,000 | 571,000 |
| 1981 | 137,665,000 | 22,731,000 | 19,153,000 | 11,580,000 | 16,557,000 | 11,356,000 | 69,275,000 | 47,309,000 | 2,254,000 | 2,631,000 | 114,000 | 31,000 |
| 1982 | 161,760,000 | 32,479,000 | 8,449,000 | 11,883,000 | 21,996,000 | 6,807,000 | 78,001,000 | 42,539,000 | 1,596,000 | 2,555,000 | 106,000 | 54,000 |
| 1983 | 146,339,000 | 37,683,000 | 18,382,000 | 7,431,000 | 22,845,000 | 5,887,000 | 78,957,000 | 44,115,000 | 3,014,000 | 2,181,000 | 64,000 | 266,000 |
| 1984 | 145,256,000 | 41,016,000 | 7,658,000 | 14,378,000 | 15,145,000 | 8,215,000 | 71,153,000 | 41,238,000 | 2,251,000 | 1,761,000 | 86,000 | 390,000 |
| 1985 | 132,630,000 | 39,762,000 | 4,690,000 | 9,002,000 | 12,390,000 | 1,294,000 | 64,574,000 | 33,986,000 | 2,044,000 | 2,153,000 | 173,000 | 74,000 |
| 1986 | 176,488.000 | 42,910,000 | 5,432,000 | 3,108,000 | 13,099,000 | 950,000 | 84,656,000 | 34,586,000 | 2,002,000 | 2,933,000 | 339,000 | 182,000 |
| 1987 | 224,098,000 | 46,931,000 | 5,251,000 | 662,000 | 20,729,000 | 1,835,000 | 75,628,000 | 44,232,000 | 2,908,000 | 913,000 | 263,000 | 32,000 |
| 1988 | 186,721,000 | 23,080,000 | 1,698,000 | 305,000 | 12,162,000 | 6,503,000 | 92,229,000 | 49,673,000 | 3,959,000 | 1,065,000 | 86,000 | 0 |
| 1989 | 199,343,000 | 6,214,000 | 2,972,000 | 203,000 | 7,938,000 | 7,977,000 | 70,525,000 | 26,565,000 | 4,029,000 | 518,000 | 19,000 | 0 |
| 1990 | 203,993,000 | 3,204,000 | 3,922,000 | 0 | 9,365,000 | 1,662,000 | 62,783,000 | 22,283,000 | 2,264,000 | 0 | 28,000 | 0 |
| 1991 | 186,910,000 | 1,143,000 | 3,129,000 | 0 | 8,489,000 | 1,356,000 | 45,598,000 | 5,939,000 | 724,000 | 651,000 | 96,000 | 0 |

## RECEIPTS AND SHIPMENTS BASIS FOR COMPUTATIONS

**Receipts and Shipments in this report are computed on the following basis:**

| | | |
|---|---|---|
| Wheat | 3,300 bu./car | |
| Corn | 3,500 bu./car | |
| Oats | 4,500 bu./car | |
| Barley | 3,700 bu./car | |
| Rye | 3,500 bu./car | |
| Flax | 3,200 bu./car | |
| Soybeans | 3,300 bu./car | |
| Screenings | 50 tons/car | (100,000 lbs./car) |
| Flour | 1,000 CWT/car | (100,000 lbs./car) |
| Millstuffs | 43 tons/car | ( 86,000 lbs./car) |
| Linseed Oil | 62,000 lb./car | |
| Linseed Meal | 140,000 lb./car | |
| Soybean Oil | 62,000 lb./car | |
| Soybean Meal | 160,000 lb./car | |
| Buckwheat | 170,000 lb./car | |
| Millet | 200,000 lb./car | |
| Milo | 190,000 lb./car | |
| Sunflower Seed | 110,000 lb./car | |
| Sunflower Oil | 150,000 lb./car | |
| Sunflower Meal | 120,000 lb./car | |

## ABBREVIATIONS USED IN THIS REPORT

**n = nominal**

**b = bid**

**bnt = bid no trade**

**ant = ask not trade**

**s = settlement**

## DOMESTIC AND METRIC CONVERSION TABLE

Acre = 0.40469 hectare
Hectare = 2.4710 acres
Kilogram = 2.2046 lbs
Quintal = 100 kilograms
= 220.462 lbs

Tonne (metric ton) = 10 quintals
= 1000 kilograms
= 2204.62 lbs
Short Ton = 2000 lbs
Long Ton = 2240 lbs

| COMMODITY | BUSHEL EQUIVALENT |
|---|---|
| **Wheat, Soybeans** | **60 Lbs./Bu.** |
| 1 Bushel | 27.216 Kilograms |
| 1 Short Ton | 33.333 Bu. |
| 1 Long Ton | 33.333 Bu. |
| 1 Metric Ton. | 36.744 Bu. |
| 1 Metric Ton/Hectare | 14.8699 Bu./Acre |
| 1 Quintal/Hectare | 1.4869 Bu./Acre |
| **Corn, Flaxseed, Rye, Sorghum** | **56 Lbs./Bu.** |
| 1 Bushel | 25.401 Kilograms |
| 1 Short Ton | 35.714 Bu. |
| 1 Long Ton | 40.000 Bu. |
| 1 Metric Ton. | 39.368 Bu. |
| 1 Metric Ton/Hectare | 15.9321 Bu./Acre |
| 1 Quintal/Hectare | 1.5932 Bu./Acre |
| **Barley, Buckwheat, Millet** | **48 Lbs./Bu.** |
| 1 Bushel | 21.773 Kilograms |
| 1 Short Ton | 41.667 Bu. |
| 1 Long Ton | 46.667 Bu. |
| 1 Metric Ton. | 45.930 Bu. |
| 1 Metric Ton/Hectare | 18.5874 Bu./Acre |
| 1 Quintal/Hectare | 1.8587 Bu./Acre |
| **Oats** | **32 Lbs./Bu.** |
| 1 Bushel | 14.515 Kilograms |
| 1 Short Ton | 62.500 Bu. |
| 1 Long Ton | 70.000 Bu. |
| 1 Metric Ton. | 68.894 Bu. |
| 1 Metric Ton/Hectare | 27.8812 Bu./Acre |
| 1 Quintal/Hectare | 2.7881 Bu./Acre |
| **Sunflower Seed** | **26 Lbs./Bu.** |
| 1 Bushel | 12.701 Kilograms |
| 1 Short Ton | 71.429 Bu. |
| 1 Long Ton | 80.000 Bu. |
| 1 Metric Ton. | 78.736 Bu. |
| 1 Metric Ton/Hectare | 31.8642 Bu./Acre |

# Specifications

# HARD RED SPRING WHEAT FUTURES

*Specifications*

| | |
|---|---|
| TRADING HOURS | 9:30 a.m. to 1:15 p.m. (Central Time) |
| TRADING UNIT | "Round" lots of 5,000 bushels or "job" lots of 1,000 bushels |
| CONTRACT MONTHS | March, May, July, September and December |
| TICKER SYMBOL | MW |
| MINIMUM PRICE FLUCTUATION | 1/4 of one cent per bushel, or $12.50 per 5,000 bushel contract. |
| PRICE LIMITS | 20 cents per bushel or $1,000 per contract (subject to variable limits) |
| SPEC. POSITION LIMITS | 6 million bushels in all months combined<br>3 million bushels in a single month<br>3 million bushels in the spot month |
| DELIVERABLE GRADE | U.S. No. 2 Northern Spring Wheat, 13.5% protein or higher, at contract price. Schedule of discounts and premiums apply. |
| DELIVERY POINTS | Exchange approved elevators located within the switching districts of Minneapolis/St. Paul, Red Wing, MN or Duluth, MN/ Superior, WI. |
| DELIVERY NOTICES | All notices of intention to deliver, may be delivered to the Clearing House one business day prior to first notice day through one business day prior to last notice day and before 4:00 p.m. on such business days.<br>First notice day: Last business day of the month preceding the delivery month.<br>Last trading day: Eighth to the last business day of the delivery month.<br>Last notice day: Second to the last business day of the delivery month. |

# WHITE WHEAT FUTURES *Specifications*

| | |
|---|---|
| TRADING HOURS | 9:30 a.m. to 1:15 p.m. (Central Time) |
| TRADING UNIT | "Round" lots of 5,000 bushels |
| CONTRACT MONTHS | March, May, July, September and December |
| TICKER SYMBOL | NW |
| MINIMUM PRICE FLUCTUATION | 1/4 of one cent per bushel, or $12.50 per 5,000 bushel contract. |
| PRICE LIMITS | 20 cents per bushel or $1,000 per contract (subject to variable limits) |
| SPEC. POSITION LIMITS | 3 million bushels in all months combined<br>3 million bushels in a single month<br>3 million bushels in the spot month |
| DELIVERABLE GRADE | U.S. No. 1 soft white wheat at contract price, No. 2 soft white wheat at 2 cents per bushel discount to contract price. |
| DELIVERY | Delivery on futures contracts shall be made by the delivery of shipping certificates for white wheat from a deliverer who is eligible to make deliveries under the Rules of the Exchange. |
| DELIVERY POINTS | Exchange approved elevators in the Columbia River District. |
| DELIVERY NOTICES | All notices of intention to deliver, may be delivered to the Clearing House one business day prior to first notice day through one business day prior to last notice day and before 4:00 p.m. on such business days.<br>First notice day: Last business day of the month preceding the delivery month.<br>Last trading day: Eighth to the last business day of the delivery month.<br>Last notice day: Second to the last business day of the delivery month. |

MINNEAPOLIS GRAIN EXCHANGE

# OATS FUTURES *Specifications*

| | |
|---|---|
| TRADING HOURS | 9:30 a.m. to 1:15 p.m. (Central Time) |
| TRADING UNIT | "Round" lots of 5,000 bushels |
| CONTRACT MONTHS | March, May, July, September and December |
| TICKER SYMBOL | OM |
| MINIMUM PRICE FLUCTUATION | 1/4 of one cent per bushel, or $12.50 per 5,000 bushel contract |
| PRICE LIMITS | 10 cents per bushel or $500 per contract (subject to variable limits) |
| POSITION LIMITS | 2 million bushels in all months combined<br>2 million bushels in a single month<br>2 million bushels in the spot month |
| DELIVERABLE GRADE | U.S. No. 1 oats or No. 2 heavy oats at contract price. Schedule of discounts and premiums apply. |
| DELIVERY POINTS | Exchange approved elevators located within the switching district of Minneapolis/St. Paul, MN. |
| DELIVERY NOTICES | All notices of intention to deliver, may be delivered to the Clearing House one business day prior to first notice day through one business day prior to last notice day and before 4:00 p.m. on such business days.<br>First notice day: Last business day of the month preceding the delivery month.<br>Last trading day: Eighth to the last business day of the delivery month.<br>Last notice day: Second to the last business day of the delivery month. |



MINNEAPOLIS GRAIN EXCHANGE

# HARD RED SPRING WHEAT OPTIONS American Style Exercise

*Specifications*

| | |
|---|---|
| TRADING HOURS | 9:35 a.m. to 1:25 p.m. (Central Time) except on the last day of an expiring option, when trading shall terminate at 1:00 p.m. (Central Time). |
| UNDERLYING ASSET | One Minneapolis Grain Exchange Hard Red Spring Wheat futures contract (5,000 bushels) |
| CONTRACT MONTHS | March, May, July, September and December |
| TICKER SYMBOLS | American style calls - CW<br>American style puts - PW |
| MINIMUM PRICE FLUCTUATION | 1/8 of one cent per bushel, or $6.25 per 5,000 bushel contract. |
| PRICE LIMITS | 20 cents per bushel or $1,000 per contract (subject to variable limits) |
| SPEC. POSITION LIMITS | 600 contracts long or short of the same type (put or call), and 1,200 contracts of the same type where the excess contracts are components of conversion, reverse-conversion or box spread positions. |
| LAST TRADING DAY | Trading in an option class shall terminate on the last Friday which precedes by at least five business days, the First Notice Day of the underlying futures contract. If such a day is not an Exchange business day, then trading shall terminate on the preceding business day. |
| EXERCISE | The Clearing House of the Exchange must be notified of option holder's intention to exercise an option contract no later than 4:00 p.m. (Central Time) on any business day through and including the last trading day. Exercise is effective as of the opening of the next business day. NO AUTOMATIC EXERCISE. |

MINNEAPOLIS GRAIN EXCHANGE

# WHITE WHEAT OPTIONS

## Specifications

| | |
|---|---|
| TRADING HOURS | 9:35 a.m. to 1:25 p.m. (Central Time) except on the last day of an expiring option, when trading shall terminate at 1:00 p.m. (Central Time). |
| UNDERLYING ASSET | One Minneapolis Grain Exchange White Wheat futures contract (5,000 bushels) |
| CONTRACT MONTHS | March, May, July, September and December |
| TICKER SYMBOLS | calls - NC<br>puts - NP |
| MINIMUM PRICE FLUCTUATION | 1/8 of one cent per bushel, or $6.25 per 5,000 bushel contract. |
| PRICE LIMITS | 20 cents per bushel or $1,000 per contract (subject to variable limits) |
| SPEC. POSITION LIMITS | 600 contracts long or short of the same type (put or call), and 1,200 contracts of the same type where the excess contracts are components of conversion , reverse-conversion or box spread positions. |
| LAST TRADING DAY | Trading in an option class shall terminate on the last Friday which precedes by at least five business days, the First Notice Day of the underlying futures contract. If such a day is not an Exchange business day, then trading shall terminate on the preceding business day. |
| EXERCISE | The Clearing House of the Exchange must be notified of option holder's intention to exercise an option contract no later than 4:00 p.m. (Central Time) on any business day through and including the last trading day. Exercise is effective as of the opening of the next business day. NO AUTOMATIC EXERCISE. |

MINNEAPOLIS GRAIN EXCHANGE

# HARD RED SPRING WHEAT OPTIONS European Style Exercise

*Specifications*

| | |
|---|---|
| TRADING HOURS | 9:35 a.m. to 1:25 p.m. (Central Time) except on the last day of an expiring option, when trading shall terminate at 1:00 p.m. (Central Time). |
| UNDERLYING ASSET | One Minneapolis Grain Exchange Hard Red Spring Wheat futures contract (5,000 bushels) |
| CONTRACT MONTHS | March, May, July, September and December |
| TICKER SYMBOLS | European style calls - MC<br>European style puts - ME |
| MINIMUM PRICE FLUCTUATION | 1/8 of one cent per bushel, or $6.25 per 5,000 bushel contract. |
| PRICE LIMITS | 20 cents per bushel or $1,000 per contract (subject to variable limits) |
| SPEC. POSITION LIMITS | 600 contracts long or short of the same type (put or call), and 1,200 contracts of the same type where the excess contracts are components of conversion, reverse-conversion or box spread positions. |
| LAST TRADING DAY | Trading in an option class shall terminate on the last Friday which precedes by at least five business days, the First Notice Day of the underlying futures contract. If such a day is not an Exchange business day, then trading shall terminate on the preceding business day. |
| EXERCISE | The buyer of a European-style Spring Wheat Option may exercise the option only on the final day of trading in the current month and then only for the current month by presenting an exercise notice to the Clearing House no later than 4:00 p.m. (Central Time) on that day. Exercise is effective as of the opening of the next business day. NO AUTOMATIC EXERCISE. |

MINNEAPOLIS GRAIN EXCHANGE

# Other

# DEFINITIONS AND ABBREVIATIONS

**AFLOAT**: Commodities loaded on vessels enroute to their destinations. May refer to loaded ships in harbor and about to sail,but does not apply to arrivals ready for unloading.

**ALLOWANCE (or differentials)**: The premium or discount allowed the buyer for grade and/or location of a commodity which is higher or lower than the par or basis grade and/or location specified in the futures contract. These differentials are established by contract specifications in most commodity markets.

**ARBITRAGE**: Simultaneous purchase of one commodity against the sale of another. Variations included simultaneous purchase and sale of different delivery months of the same commodity and delivery month on two different exchanges, and the purchase of one commodity against the sale of another commodity. Used to take advantage of what is believed to be a temporary disparity in price relationships.

**BASIS**: The difference between a cash price at a specific location and the price of a particular futures contract. The price difference among markets is, in part, determined by the local demand and supply situation, handling costs and expense associated with transportation.

**BASIS GRADE**: Standard contract grade, as designated by an exchange, on which contract deliveries are based. Alternative grades may be designated at price differentials as defined by an exchange.

**BID**: A bid subject to immediate acceptance made on the floor of an exchange to buy a definite quantity of a commodity future at a specific price.

**CARRYING CHARGE**: The expense (storage, interest and insurance) Incurred in storing and maintaining physical commodities over a period of time. In prevailing "Normal" market conditions, price variations between different futures contract months should reflect carrying charges in a series of ascending prices with deferred months selling a premium to the nearby.

**CLEARING CLOSE**: The price within the closing range that is determined by the quotation committee to be the correct price for contract settlements in the Clearing House.

**CLOSE**: The period at the end of the trading session officially designated by the exchange during which all transactions are considered made "at the close."

**CLOSING PRICE (or range)**: The price (or price range) recorded during the period designated by the exchange as the official close.

**DELIVERY MONTH**: A specific month within which delivery may be made under the terms of a futures contract.

**DELIVERY NOTICE**: A notice of a clearing member's intention to deliver a specified quantity and quality of a commodity in settlement of a futures contract.

**DEMURRAGE CHARGES**: The monetary penalty paid to compensate for the delaying of a ship or freight car due to a consignee's failure to load, unload or sail within an allotted amount of time.

**DIVERSION POINTS**: Points at which rail shipments of grain may be stopped in transit to await orders as to where the grain may be marketed most favorably.

**FUTURES**: A term used to designate any or all contracts covering the sale of commodities for futures delivery made on an exchange and subject to its rules.

**FUTURES CONTRACT**: A firm commitment to deliver or to accept delivery of a specified quantity and grade of a commodity during a designated month at a price which is determined by public auction in the trading pit.

**HEDGING**: The initiation of a position in a futures market that is intended as a temporary substitute for the later sale or purchase of the actual commodity. The sale of a futures contract (short against the production of inventory of the physical commodity or its equivalent as protection against a price decline; or the purchase of a futures contract (long against anticipated requirements of the physical commodity, as protection against a price increase.

**HIGH**: The highest price bid or paid for a futures contract on a given day.

**LONG (Net purchase)**:

1. The buying side of an open futures contract.
2. A trader whose net position in the futures market shows an excess of open purchases over open sales.

**LOW**: The lowest price offered or paid for a futures contract on a given day.

**NOMINAL**: "In name only." An estimated price which is used as a substitute for an actual price in the absence of a commodity transaction (NOM).

**NO TRADE**: Futures contract months where there are bid and/or ask prices but the contract is not traded (nt).

**OFFER**: An offer, indicating willingness to sell at a given price (Opposite of "BID").

**OPEN INTEREST**: The total number of futures contracts entered into a particular delivery month or futures market that have not been liquidated either by an offsetting futures transaction or by actual delivery. In a futures market, at any given time, the number of futures contracts bought equal the number sold. Published figures representing open interest refer to the unliquidated total of long contracts or the total number of short contracts, never the sum of the two.

**OPEN PRICE (or range)**: The price (or price range) recorded during the period designated by the exchange as the official opening.

**PAR**: Refers to the standard delivery point or points or to the quality of the commodity represented in the contract that is deliverable at contract price, upon which premiums or discounts for varying qualities are based.

**SHORT (net seller)**:

1. The selling side of an open Futures Contract.
2. A trader whose net position in the futures market shows an excess of open sales over open purchases.

**SPECULATOR**: An individual who attempts to anticipate commodity price movements. Speculators serve an economic function in that they provide need market liquidity which enables hedgers to place and lift their hedges with a minimum price effect in a futures market. Speculators facilitate trading by assuming the price risks that hedgers do not want.

**TO ARRIVE CONTRACTS**: Contracts for cash grain which allow for shipment or arrival at some specified time in the future. These contracts will also specify amount, grade, price and origin of the grain.

**VISIBLE SUPPLY**: Usually refers to supplies of a commodity in recognized distribution centers which have been moved from production areas to shipping centers. Varies with different commodities. Often includes afloats and all other supplies "In sight."

**VOLUME OF TRADING (or sales)**: The purchases and sales of futures contracts during a specified period. As purchases always equal sales, only one side of each transaction is reported.

## NOTES

## NOTES

NOTES

MINNEAPOLIS
GRAIN EXCHANGE

*130 Grain Exchange Building*
*Minneapolis, Minnesota 55415*
*Telephone (612) 338-6212 Fax (612)339-1155*